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Entirely Floral.

Established 1871.

PARK'S FLORAL MAGAZINE.

VOL. XXXIV. No. 7.

LIBONIA, FRANK. CO., PA., JULY, 1893.

Circulation Bulletin.....

FOR MAY: Number of copies mailed, of Park's 352,738
Floral Magazine, as indicated by Postoffice receipts

FOR JUNE: Number of copies printed of Park's 362,000
Floral Magazine, as indicated by press counters --

Address all advertising communications to C. E. ELLIS, Advertising Manager,
713-718 Temple Court, New York, N. Y.

A Very Liberal Premium.

16 CHOICE PLANTS MAILED AS A PREMIUM WITH TWO ANNUAL COPIES
OF PARK'S FLORAL MAGAZINE—ALL FOR 50 CENTS.

For 50 cents sent me before August 15th I will mail PARK'S FLORAL MAGAZINE one year to two different addresses, and the following splendid collection of choice window plants, all of which are in fine condition, and guaranteed to reach you safely:



2 *Gesnerias*, different, very choice bulbous pot plants, well started. Such plants as I offer I have never known to be sold for less than 25 cents each, and I hardly expect to offer them another year, as they are very scarce, and hard to procure. See engraving.

2 *Gloxinias*, spotted and red, well started, very choice sorts. I have a surplus of these, otherwise could not afford to include them in this premium.

Achimene, a fine plant of this lovely summer-blooming bulbous flower.

Tydea, a rare gesneriad, with rich-colored, spotted flowers. *Begonia*, a fine plant, either Tuberos, Foliage or Flowering. We have a large collection to select from.

Ivy, German, a beautiful hardy evergreen wall vine. Fine also for a pot in the window.

Selaginella, a lovely moss-like plant for a pot or vase; likes shade and moisture.

Umbrella Tree, a beautiful and popular shade tree at the South; forms a dense, umbrella-like head of graceful foliage; fine pot plant north.

Canna, New Dwarf Gladiolus-flowered, a choice named variety, well started.

Fuchsia, a choice single-flowered variety, such as Black Prince, Speciosa, etc.

4 *Fine Plants*, our selection, consisting of Begonias and other choice foliage and flowering plants. If subscriber has any special choice it will be regarded as far as possible in the selection.

These 16 plants, all well grown and sure to please, will be sent as a premium to any two persons sending 50 cents for two copies of the MAGAZINE one year. If you have any of those named you may select substitutes from the following: *Peperomia maculosa*, *Begonia speculata*, *Nicotiana affinis*, *Russelia uncea*, *Old Man*, *Old Woman* and *Lysimachia nummularia*.

Please see your neighbor at once, and send your order in early. The plants will be mailed to one address, and can be divided.

GEO. W. PARK, Libonia, Franklin Co., Pa.

CHOICE PANSY SEEDS. The Improved Giant Pansies started from seeds during July and August will bloom profusely throughout the early spring and summer months. Each plant will become a mass of rich color, and a bed of the plants in mixture makes a rich display, rivaling a bed of Hyacinths or Tulips in attractiveness. I offer seeds of the finest quality, imported from German and French florists who have made a specialty of Pansies. Price only 3 cents per packet. Four packets for 10 cents, including 3 months' subscription to MAGAZINE. Fifty packets and MAGAZINE one year, \$1.00. Address,
GEO. W. PARK, Libonia, Franklin Co., Pa.

Grand Perennials.

SOW THEM NOW.

TO encourage new and renewed subscriptions to PARK'S FLORAL MAGAZINE, as well as the general culture of the beautiful perennial flowers which last for years and bloom gorgeously in spring and early summer, before the annuals have budded, I make this special Premium Offer: For only 10 cents I will mail this MAGAZINE three months and fourteen packets seeds of the finest cultivated perennials, as follows:

Arabis alpina, lovely edging perennial, early and free-blooming. Flowers pure white in fine clusters.

Aquilegia, Columbine, 15 kinds, single and double, all the choicest varieties in splendid mixture.

Campanula, Bell Flower, 15 kinds, double and single, all sorts and colors in splendid mixture.

Carnations, Pinks and Picotees, choicest double in great variety, including Margaret, Bedding, Cyclops and other superb sorts, all finest imported seeds from France and Germany.

Delphinium, perennial, including D. formosum, D. elatior, and all the new perennial sorts, superb mixture.

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Linum perenne, exceedingly lovely hardy perennials, all the colors in splendid mixture.

Matricaria, elegant Feverfews, hardy, double, and exceedingly floriferous. The mixture includes the charming M. capensis alba, M. corymbosa, and many other grand sorts.

Myosotis, Forget-me-not, finest mixture. Exquisite hardy plants, bearing a mass of bloom in early spring.

Pentstemon, finest mixture of exquisite hardy varieties; flowers of various colors and exquisitely beautiful.

Poppy, perennial, all varieties in splendid mixture, including the gorgeous scarlet Oriental Poppy, the Iceland Poppies and others.

Rocket, Sweet, in finest mixture of all kinds and colors. Very beautiful and very fragrant flowers in great Phlox-like panicles.

Sweet William, the new large-flowered, richly-variegated kinds, of all colors, single and double, including the new Harlequin, which has white flowers, rose flowers and rich red ones in the same cluster.

Biennials and Perennials, all kinds in splendid mixture, embracing more than 100 superb varieties.

The MAGAZINE is well worth more than the sum asked, while the perennials you will find perfectly hardy and the choicest of flowers. Order and sow at once. If the seeds are sown this month you will rejoice in their bloom and beauty next season. Cultural directions in each package. Be sure to call for "Grand Perennials," so there may be no mistake in sending premium.

Get Up a Club.

Every flower-lover should subscribe for the MAGAZINE upon the above offer. I hope everyone who reads this will try to send a few names with his or her own. Samples and Blank Lists free. As an acknowledgement of the efforts of friends I will mail one of the following choice hardy perennials for each trial subscription sent with your own, or all for club of ten:

Bee Larkspur, fine mixture; a splendid hardy perennial.

Wallflower, New Parisian, lovely single flowers, rich in color, fine fragrance.

Clove Pink, Old-fashioned Double, in finest colors; hardy; very fine for beds.

Gaillardia grandiflora, a very showy, hardy, continuous-blooming perennial.

Gypsophila paniculata, beautiful; a superb bouquet flower; perfectly hardy.

Hollyhock, finest mixture, very double, beautiful.

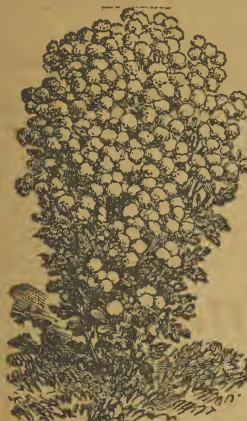
Pansy, Park's Giant, special mixture of 60 finest large-flowered sorts.

Silene orientalis compacta, the new gorgeous carmine bedding sort.

Violets, English Bedding, in many colors; hardy, fragrant and beautiful.

Now is the time to sow these seeds; now is the time to subscribe. Ask your neighbors and friends to subscribe. Act at once. Don't wait a day. Address

GEO. W. PARK, Libonia, Franklin Co., Pa.



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CAMPANULA.



SWEET WILLIAM.



CARNATION.



FRENCH PICOTEE.



SWEET ROCKET.



DIGITALIS.



PENTSTEMON.

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Pamphlet on
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If you suffer from Fits, Epilepsy, St. Vitus' Dance, Vertigo, etc., have children or relatives that do so, or know people that are afflicted, My New Discovery, **EPILEPTICIDE**, will cure them, and all you are asked to do is to send for a Free Bottle and to try it. I am quite prepared to abide by the result. It has cured thousands where everything else has failed. Please give name, postoffice and express address

W. H. MAX, M. D., May Laboratory, 96 Pine St., New York City, U. S. A.

When answering the above advertisement please mention Park's Floral Magazine.

QUESTIONS.

White Worms.—Is there no way to banish the little fly and its larva, known as "white worms?" I heated my potting earth, but the pest still continues.—B. E. M., Kansas.

Amaryllis.—My Amaryllis is four years old, and has never bloomed. How shall I treat it to have it bloom?—Mrs. A., Wis.

In North Carolina.—Will Japonicas (Camellias) live out-doors in North Carolina as well as in South Carolina, and how old will they have to be to bloom?—Mrs. A. M. P., N. C.

Begonias.—Why do Begonias blast around the edges of the leaves, and then fall off or spoil? Give a remedy?—M. E., Can.

Gloxinia.—What should be done with a Gloxinia that just lies in its nice can of dirt and don't or won't grow? Can they get too dry? How deep should they be planted?—Mrs. R. E. B.

Heliotrope.—How shall I prevent my Heliotropes from dropping their leaves?—M. deW. E.

Daphne.—Can anyone tell me how to propagate Daphne?—V. P., Ohio.

Pansies.—Will some of the sisters please tell what to do for Pansies? The leaves of mine turn white and die. Phlox do the same way.—Mrs. Ed. Kessler, Md.

Tea Olive.—Will some one please tell me the best way to cultivate the Tea Olive? I bought one last fall, but it does not seem to thrive.—Miss D., S. C.

New Rose Pest.—There is an insect about the size of a flea that ruined my Roses last year, and are at it again. They get into the bud, and the petals dry up, and the bud never comes into full bloom. The petals drop off. The insect looks much like a flea. Can anyone tell me how to get rid of them?—W. E. W., N. C.

Amaryllis.—Will someone write an article on the treatment of Amaryllis, and when they were introduced and from what country.—M. C. S., Ind.

To Cure Constipation Forever.

Take Cascarets Candy Cathartic. 10c or 25c. If C. C. C. fail to cure, druggists refund money.

FITS STOPPED FREE and permanently cured. No fits after first day's use of Dr. Kline's Great Nerve Restorer. FREE \$2 trial bottle and treatise. Dr. R. H. Kline Ltd., 931 Arch St., Philadelphia, Pa.



\$9.50 BUYS A HIGH GRADE VICTOR SEWING MACHINE
Adapted to Light and Heavy Work. Reliable and Finely Finished; Guaranteed for 10 Years. Write for 40 Page Catalogue. Attachments Free. 30 DAYS FREE TRIAL. Address Dept. 68. VICTOR MFG. CO., 90-98 Market St., Chicago.

SUPERFLUOUS HAIR

PERMANENTLY REMOVED.



I suffered for years with a humiliating growth of hair on my face, and tried many remedies without success, but I ultimately discovered the true secret for permanent removal of hair, and for six years have been applying my treatment to others, thereby rendering happiness to, and gaining thanks of thousands of ladies.

I assert, and will prove to you, that my depilatory treatment will destroy the follicle and otherwise permanently remove the hair forever. No trace is left on the skin after using, and the treatment can be applied privately by yourself in your own chamber.

If you are troubled, write to me for further information, and I will convince you of all I claim. I will give prompt personal and strictly confidential attention to your letter. Being a woman, I know of the delicacy of such a matter as this and act accordingly. Address, inclosing two stamps, **HELEN MARKO, 156K Fifth Ave., New York City.**

BEAUTY of FACE and FORM can be gained by my treatment; improvement will begin the first day, and after a short time you will delight yourself and your friends by acquiring a charmingly transparent, clean, pure, velvety skin, lustrous eyes, and (if needed), development of the cheeks, neck, etc.

I give my personal attention to you by mail, guaranteeing success; distance makes no difference. Address, enclosing stamp, for particulars, which I will send sealed in plain envelope, **Mme. C. HUNTLEY, Box 8082, NEW YORK, N. Y.**



FISH! You will always have success when fishing if you use **CAPE COD BAIT**. It is a powder, a few grains of which applied to your bait will attract fish and enable you to get a basket full while some other fellow is securing only a few bites. We guarantee that **Cape Cod Bait** contains no DYNAMITE, nor any potion that will injure a fish but merely attracts them to the hook as a mouse is attracted by toasted cheese, a cat by catnip, or a dog by ranise. We have received hundreds of testimonials regarding our wonderful compound; everybody says it is excellent. **Cape Cod Bait** is good for sea, lake, river or brook fishing and never fails to lure fish that come within 10 feet of your hook. One package will last 3 months if you fish every day. **Guaranteed satisfactory** or money refunded. For a short time, we are selling a 50 cent package for only 10 cents or 3 packages for 25c. In order to introduce our **Cape Cod Bait**, send silver or stamps to **HARTZ & GRAY, Box 407, NEW YORK, N. Y.**

MENTION PARK'S FLORAL MAGAZINE

WOMEN Make \$2 to \$10 a Day selling our Mackintosh dress skirts, new style dress shields, etc. Cat. Free. Ladies' Supply Co., 3118 Forest Ave., Chicago



MRS. D. HOUSEMAN.

of Altoona, Pa., says: "It reduced me 20 pounds and I feel better now than I have for years."

ARE
YOU

TOO FAT!

If so, why not reduce your weight and be comfortable. Obesity predisposes to Heart Trouble, Paralysis, Liver Diseases, Constipation, Rheumatism, Apoplexy, etc., and is not only dangerous, but extremely annoying to people of refined taste. Our remedy is simple, safe, pleasant to take and not expensive. **DON'T** do or take anything until you hear from us, we can tell you how to **MAKE REMEDY AT HOME** at a trifling cost. The following are a few of thousands who have been reduced in weight and greatly improved in health by its use:

Mrs. Helen Weber, Mariette, O. REDUCED 40 lbs
Miss M. Wall, Ferry, Mich. " 65 "
Mrs. O. Bliss, Rochester, N.Y. " 78 "
W. Pollock, Hartington, Neb. " 50 "
Miss M. Nobles, Racine, Wis. " 54 "

We are going to give away, barrels and

BARRELS OF SAMPLE BOXES FREE

just to prove how effective, pleasant and safe this remedy is to reduce weight. If you want one, send us your name and address at once. IT COSTS YOU NOTHING TO TRY IT. Each box is sent in a plain sealed package with no advertising on it to indicate what it contains. Correspondence strictly confidential. **HALL CHEMICAL CO.,** DL Box, St. Louis, Mo.



STEEL WEB . Picket Lawn Fence

Steel Posts, Steel Rails and Steel Gates; Steel Tree, Flower and Tomato Guards; Cabled Field and Hog Fence, 24 to 36 in. high; Poultry, Garden and Rabbit Fence; Steel Wire Fence Boards, etc. Catalogue free. **DeKALB FENCE CO., 148, High St., DeKalb, Ill.**

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Our beautiful catalogue showing exact designs and colors sent **FREE**

Samples sent for 10 cents to pay postage.

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MENTION PARK'S FLORAL MAGAZINE

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Sell Your Friends Argo Teas. 125 lbs. High Grade Adult's Bicycle, 60 lbs. Juvenile; 50 lbs. Waltham or Elgin Gold Watch and Chain, Dinner Set, Silver Tea Service, Graphophone; 45 lbs., Music Box, Kitchen Cabinet, Brass Bedstead; 35 lbs., Parlor Clock; 30 lbs., Shot Gun, Case Silver Knives, Forks, etc. (26 Pieces), Large Camera; 25 lbs., Silver Watch and Chain, Portieres, Musical Instruments, Tea Set, Banquet Lamp; 7 lbs., Boys' Nickel Watch, Ladies' Gold Rings.

EXPRESS PREPAID. WRITE FOR CATALOGUE E.
The Argo Spice Company, New York.
MENTION PARK'S FLORAL MAGAZINE

\$3 a Day Sure. Send us your address and we will show you how to make \$3 a day absolutely sure; we furnish the work and teach you free; you work in the locality where you live. Send us your address and we explain the business fully; remember we guarantee a clear profit of \$3 for every day's work absolutely sure; write at once. **ROYAL MANUFACTURING CO., Box 80, Detroit, Mich.**

NECKTIES FOR EVERYBODY. To introduce our styles of Summer Neckties we will send five different Neckties, ladies' or gentlemen, postpaid for 18cts. **Ernst Mfg. Co., 1167 First Ave., New York.**

MAGAZINE APPRECIATED.

Mr. Park:—We all appreciate the little Magazine very highly. We think it a treasure.

Miss L. A. Hubbard.

Brown, Texas, Mar. 21, 1898.

Mr. Park:—I wish you success and long life in your noble work of love. The Floral Magazine has been a great comfort to me.

Mrs. William Dowley.

Wexford Co., Mich., Mar. 15, 1898.

Dear Mr. Park:—I have been a subscriber to your Magazine for two years. I wish it would come twice a month instead of once a month. I like to read it. Miss Blanche Tilby Carter.

L. and C. Co., Mont., April 19, 1898.

Mr. Park:—Your Floral Magazine is the best floral paper I ever read. At the price offered surely every one interested in flowers can afford to subscribe for it.

W. C. Mollett.

Martin Co., Ky.

Dear Mr. Park:—My mamma takes your Magazine and I like to read it. I am a little girl seven years old. I am going to have a flower bed of my own this summer and have flowers.

Coles Co., Ill. Gussie James.

Mr. Park:—We have taken your Floral Magazine for years and would not do without it.

Miss Millie Kiefer.

Clay Co., Kan., Jan. 24, 1898.

Have You Asthma or Hay-Fever?

Medical science at last reports a positive cure for Asthma and Hay-fever in the West African Kola Plant, about which so much has lately been said in the medical journals. Its cures are really marvelous. Rev. J. L. Combs, of Martinsburg, West Va., writes it cured him of Asthma of thirty years' standing, and Mrs. E. Johnson, of No. 417 Second St., Washington, D. C., testifies that for years she had to sleep propped up in a chair in Hay-fever season, being unable to lie down night or day. The Kola Plant cured her at once. Mr. Alfred C. Lewis, editor of the *Farmer's Magazine*, of Washington, D. C., was also cured when he could not lie down for fear of choking, being always worse in Hay-fever season. Others of our readers give similar testimony, proving it truly a wonderful remedy. As the Kola Plant is a specific constitutional cure for the disease, Hay-fever sufferers should use it before the season of the attacks when practical, so as to give it time to act on the system. If you suffer from Asthma or Hay-fever we advise you to send your address to the Kola Importing Co., 1164 Broadway, New York, who to prove its power will send a Large Case by mail free to every reader of PARK'S FLORAL MAGAZINE who needs it. In return they only request that when cured yourself you will tell your neighbors about it. It costs you nothing and you should surely send for it.

PARK'S FLORAL MAGAZINE.

A MONTHLY JOURNAL OF FLORICULTURE.

Vol. XXXIV.

Libonia, Pa., July, 1898.

No. 7.

THE LILY'S ORIGIN.

Dream not that a host of burdens
Must needs bind the brave soul down;
That a birthright ever so lowly
Need bar thee from honor's crown.
See yon golden-rayed Lily,
Shedding fragrance o'er all the air?
See! it rose from a bed so lowly,
Though so sweet, so surpassingly fair.

Wright Co., Iowa.

Mildred Merle.

SAPONARIA OCYMOIDES SPLENDENS.

ONE of the most beautiful of all spring-blooming herbaceous perennials for an edging or flower carpet is the new *Saponaria ocymoides splendens*. The plants are of spreading habit, and form a low mound or bank of charming pink color during the latter part of May and early part of June. Set eight or ten inches apart they make a dense edging or carpet, and being tenacious and perfectly hardy can be depended upon for a grand display for years, even under neglect. Enquiry is often made for a list of flowers that will be in bloom on Decoration Day; and at the head of such list, especially for natural decoration, should be this lovely *Saponaria*. Of course, the flowers are not white, but their neat, graceful form, rich profusion and pleasing shade of pink commend the plant for cemetery planting, and the fact that its bloom is usually in perfection upon Decoration Day gives it especial merit for such use where an attractive, pleasing decoration is desired. A row of plants upon the center of a grave makes a lovely mound of bloom, and never fails to elicit the highest admiration of those who see it.

Plants are easily grown from seeds, and started in spring, summer or early autumn they will bloom the following season. As the plants do not spread by subterranean branches, as do those of some other species of *Saponaria*, they do not become troublesome. Usually, if you want an increase

in the stock, you must sow the seeds or raise the plants from cuttings. The new growth appearing from the base of the stem each season such early flowers as Crocuses, Tulips, Hyacinths and Narcissus in the same bed are not hampered in their growth and bloom, and Lilies and autumn-blooming herbaceous perennials may also occupy the same ground, to keep up the display. The little engraving here given does not do justice to this charming plant. Its beauty defies the skill of the artist, and must be seen to be comprehended.

Primroses in California.—I wish

I could induce all the sisters who want flowers in winter to try Chinese Primroses. Even here in California, where we have so many flowers, they are great favorites, because they are so

sure to give satisfaction, and may be said to be reliable under ordinary care only, blooming all winter, and the colors are so varied and the blossoms last for weeks. Seeds planted now make strong, blooming plants by Christmas, and make also the most delightful Christmas presents. Of all the Christmas presents I gave last year I think none afforded more pleasure than some pots of beautiful pink and pure white Primroses, and in April one of my friends said to me "See, Mrs. Mc., my Christmas present is with me yet," and I looked to behold the white

Primrose still blooming. *Primula obconica* blooms the year round with us here, only resting at intervals of a week or two.

Mrs. Geo. McLaughlin.

Santa Clara Co., Cal., June 10, 1898.

For Winter-blooming.—The lovely

Snowflake Stock is not afraid to get near enough to the window pane to shake hands with Jack Frost. Last summer I had four of them in pots and they bloomed well last winter. The plants are dwarf and stocky, and produce great round bunches of fragrant flowers.

Mrs. E. L. Stapley.

Wright Co., Iowa, June 9, 1898.



SAPONARIA OCYMOIDES SPLENDENS.

THE MARIGOLDS.

Oh, what a grand assembly
Of dames in bright array,
With skirts of golden orange
That spread and block the way
So that Mignonette and Pansies
Pass by on t'other side,
And say to floral neighbors
"Did you ever see such pride?"

Their waists so long are fitted
With bodice green and tight,
And their broad skirts loosely gathered
Defy the bright sunlight;
But in the garden corner
These cheerful tall dames gay
Smile through the sultry summer,
And to the flowers say:

"We are the gay-gowned Marigolds,
We're rather large, 'tis true,
But our faces always cheerful
And our golden orange hue
Brighten many a country garden,
And we're dear to those to-day
Who think of early childhood
And the farmhouse far away."

"Though dressed in gorgeous colors
From lands beyond the sea,
To me they are not charming,"
Hums a roving honey bee.
"The perfume of their garments
I never can forget,
I prefer the dainty beauty
Of our fragrant Mignonette!"

Merrimack Co., N. H. Roy Laurance.

TRUE TO BONNY BLUE.

When the Crocus bravely faces
Early spring to help the sun
By reflecting all the color
From the genial giant won,
When this bit of cheerful sunshine
Stays though day be dark and cold,
Then I ask "Is aught so lovely
As the yellow of its gold?"

When the gladsome May-day sunrise
Scatters wide its rosy tint,
Till the hedges and the tree-tops
Are all blushing red and pink,
Then I yield my admiration,
And allow it to be said
That my heart is beating quicker
At this sight of pink and red.

But when wee and winsome blossoms
Greet us with a summer tune,
Robed in that sweet, perfect azure
Of a cloudless sky in June,
When Forget-me-nots come wooing,
With their glances tender-true,
Then I know I still am faithful,
And my love is all for blue.

Sarah Abby Davis.

Franklin Co., Mass., May 9, 1898.

OUR EDEN.

Gently the Poppies are swinging
Their crimson and purple and white,
Here where the linnets are singing
Sweetly their songs of good-night,
Here in the garden all glowing
With Lily and Pansy and Rose,
Their fragrance and beauty bestowing
To gladden the day at its close.

Here with my love in the gloaming
I look on the garden so fair,
Beetle and bird homeward roaming
With never a sorrow or care;
This is our Eden, and over
The west like a glory there lies
Cloudlets all golden that cover
The gateway that leads to the skies.

Bradford Co., Pa. Ruth Raymond.

CHINESE PRIMROSES.

THE very finest and surest to bloom of all so-called winter-blooming plants is the Chinese Primrose. It wants no quality to render it the best of all plants for the winter culture of the amateur. It requires no elaborate arrangements for sustaining an equable temperature, thrives with the smallest amount of sunshine, has no insect enemies, and the veriest novice in floriculture can hardly make blunders enough in its culture to prevent it blooming. While it is thus unexacting in its requirements its beauty and delicacy, both of leaf and flower, is unquestionable. The foliage is extremely fine, and remains perfect throughout the season, the velvety, curled, crisped and fimbriated leaves forming an elegant rosette, from which rise clusters of exquisite blossoms, fringed and of the most delicate colorings. The white blossoms are especially lovely. Others are pink, rose, carmine, purple, lavender, crimson, flaked, striped and eyed with various shades. All endure in perfection for a long time.

Not the least recommendation of this lovely plant is the fact that it is readily grown from seeds, and the expense attendant upon the purchase of blooming plants is thus avoided. One can buy the mixed seed, unless some special effect is desired, and a wide variety of colorings may be expected from each packet. The seeds should be sown upon sifted and pressed woods earth, covered with a pane of glass, and set in a dark place to germinate. When the plantlets appear, which will be in two or three weeks, bring gradually to the light, and tilt the glass every day to admit air and prevent the young plants damping off. When they have made a leaf or two transplant into tiny pots and grow in a sheltered place where they can have the morning sun. Give plenty of air, and keep moist but not wet, being careful not to allow water upon the crown of the plant, which often induces decay. Shift into larger pots as the plants grow, being careful to keep the soil higher in the center than at the rim of the pot. A four-inch pot suffices for our largest specimens. We sow the seeds in May, and the plants bloom continuously through the winter. The Primrose does not fancy much sprinkling, and dust should not be allowed to gather upon the leaves, as it not only mars their beauty, but seriously injures the health of the plant.

For potting use a mixture of rich, sandy loam and leaf-mold, and I find it better to employ no fertilizer, except a small quantity of liquid manure once a week when the buds begin to form.

The double sorts are equally fine, and by some considered superior. The seed is usually more expensive, but the plants are easily grown, and generously repay the small outlay of time and pains required for their culture.

Mrs. W. A. Cutting.
Carroll Co., N. H., May 30, 1898.

Spotted Calla.—Spotted Calla is perfectly hardy in eastern Illinois if planted eight inches deep in well-drained soil.

Vermilion Co., Ill. Mary Ingersoll.

A PRACTICAL FLORAL NOTE-BOOK.

ONE of the greatest helps in floral work, both indoors and out, is a floral note-book. Indeed, it is a genuine treasure. Get a good scrap-book, or a book with good stiff covers whose "insides" are worthless. Devote certain pages to general information, and in these paste carefully articles from the floral magazines regarding the flowers you are interested in or are intending to purchase for the first time; also useful hints for amateurs, and things you wish to be sure to remember, but will be sure to forget unless you have them handy.

In another place have blank pages pasted in (if there are no blank pages) on which to keep notes of your house plants—when received, from whom, when blooming began, when finished, remarks concerning satisfaction given, habit of growth, treatment, etc.

Now, "thirdly," on a blank space draw a correct ground plan of your garden as you lay it out, and fill in your drawing as you do your garden. When planting named bulbs or plants write the name of each in its order; also the names of flower seeds sown, in their exact location. In short, let this be a perfect representation of your garden on paper. Following this have a good record of that same garden, similar to your house plant memoranda. Then another year you will know exactly what to order. For instance, you may have two named white Hyacinths. One may have proven more than lovely, while the other was entirely unsatisfactory. Without this note-book nine women out of ten will have forgotten before they bloom "which was which," and will not know which kind to purchase next fall. With it there can be no mistake, and the poor variety can be discarded. One cannot guess the many uses such a book will serve until it is tried.

Emma B. French.

Gilliam Co., Ore., June 2, 1898.

Rockeries.—There is another kind of Cactus, just as hardy as Prickly Pear, that is fine for a rockery. It has "pads" about an inch long, very much like Prickly Pear, and some have yellow and some red blossoms. I think the Cactuses that grow wild in Kansas, Nebraska and the Dakotas would surely do well for a rockery in the east. Kenilworth Ivy does well, also Mesembryanthemum. "Hen and Chickens" thrives on a rockery, and stands the winter well. Portulaca makes a fine show. I intend to put a Yucca filamentosa in the center of one of my rockeries.

Whiteside Co., Ill.

Z. E. S.

Double White Alyssum.—A border of double white Alyssum separates the lawn and driveway in our neighbor's garden. The plants grow so compact and uniform, with scarcely a bit of green visible through the mass of bloom, that the border looks as if it were a great garland woven of white and stretched from house to gate.

Marion Howard.

Santa Cruz Co., Cal., May 5, 1898.

CEREUS GRANDIFLORUS.

MANY persons have erroneous ideas in regard to the Night-blooming Cereus. *Cereus grandiflorus*, the true night-blooming Cereus is truly the most beautiful flower in the world. The blooms are a foot across, of a pure satiny white, with outer petals faintly tinged with reddish-brown. No description can portray the magnificence of its chaste cup filled with silky stamens. Other varieties there are which are similar in habit, etc., but none equal it in beauty or fragrance. Great pleasure may be derived from watching the buds as they develop. At first certain parts of the stem will swell and gradually show a little woolly tuft, and several days elapse before it can be determined whether this is new growth or a bud. I think it a good plan to cut off all new shoots that appear while the plant is flowering. It usually takes a bud a month or more to open. When the bud gets about six inches long it will become lighter in color on the end, and must then be closely watched or you will not see it open. Usually they begin to open about eight o'clock in the evening, and the unfolding is so rapid that one can see the movement. When fully expanded the fragrance is beyond description. The flowers usually remain open about five hours, and never open but once. On fine, strong plants as many as twenty or twenty-five blooms will open in a single season.

To propagate this plant, which is one of the easiest to manage, sprinkle the freshly cut end of your cutting with air-slacked lime, then place in a pot of perfectly clean sand with a stake to hold in place. It will be rooted in about two weeks, when a new shoot will appear. Then shake out the sand and repot in soil made of one-fourth manure, one fourth sand and one-half rich earth. In another week the plant may be set in the full sun. Water well and let it grow until cold weather, then gradually decrease the water to a small amount each week through the winter. About the end of March water may be given more freely, and the plant may be shifted to a larger pot where it can remain for years.

Ida Belmer Camp.

Tuscola Co., Mich., June 8, 1898.

Tin Cans.—Tin cans are more satisfactory to me than earthen flower pots. To prepare them for use bend in the cut edges and place them on a hot stove and melt the solder enough so that you can knock off the top. Be careful not to leave them on the stove long enough to melt the seam on the side. Make a good-sized opening for drainage on the side of the can near the bottom. It does not clog so easily there as on the under side. Paint or paper them some dull color that will contrast nicely with the plants. I like a yellowish drab the best. They will not rust out so soon if painted on the inside. It is nearly as easy to get a plant out of a can prepared in this way as from a flower pot. The cost is almost nothing and most plants thrive better in the cans.

Z. E. S.

Whiteside Co., Ill.

THE LEMON LILY.

Among our garden flowers gay
A new queen now holds royal sway;
In robes of daintiest lemon hue,
Enstarred with richest gems of dew,
She sweetly smiles thro' sunny hours
A peerless queen among the flowers.

All day she glows by the garden wall,
Where the shades of glossy Alders fall,
And cat-birds sing on the bough above
While the Lily lisps to the wind her love,
Then coyly nods like a maiden sweet
To the purple Pansies at her feet.

Ad H. Gibson.

Starvale, Kansas, June, 1898.

SOME GOOD BEGONIAS.

RUBRA is the first one to be considered for the reason that it is always in bloom, and that doesn't mean one or two bunches of flowers at a time, as clusters come with almost every leaf, and a good-sized plant will be simply loaded with flowers.

Pres. Carnot is also fine. It is not as free-blooming as Rubra, but the clusters are just as large, and remain perfect a long time.

Speculata has very rough foliage, and is prized as a decorative plant as well as for its blooming qualities.

Argentea guttata is a strong, thrifty grower with beautiful pink bloom. It is a very fine bloomer, but the flowers do not show up as well as on some varieties. Being short-stemmed the foliage hides them.

Alba picta sends up long shoots, some of which are three feet in length. Near the top these commence to branch, and the weight of these branches makes it droop prettily. The flowers are small, greenish-white, and are remarkable only for the profusion in which they are produced. The foliage is small and dotted with white.

Begonias like a soil of leaf-mold, good garden soil and sand in about equal quantities. Growing plants in good condition require plenty of water at the roots. Rough leaved varieties do not like much water on their leaves, and no Begonias should be sprinkled when the sun is shining upon them. Taking all points into consideration they are ideal house plants.

E. J. Saul.

Macon Co., Mo., June 8, 1898.

The Concentrated Essence of Fertilizer.—It is a trying time for delicate plants when they are transferred from the fresh air and the natural stimulants of the soil to the window garden. At this time an application of ammonia water will stimulate the plant to quick foliage and profuse bloom. Use one tablespoonful of ammonia to a gallon of water. If a plant droops and appears sickly a dose of this will revive it like magic. It will not hurt the Begonias as other fertilizers are apt to do. It is the concentrated essence of fertilizer, but, like many other good things, too much is worse than not enough. So beware of an over-dose.

Mrs. M. H. Durfee.

Wayne Co., N. Y.

FLOWERS FOR DRY WEATHER.

LAST summer was very dry here. Nearly all my seedling plants died during the long hot spell, but the Phlox seemed to bloom all the brighter. The Nasturtiums came next, but they finally succumbed. The Cosmos thrived finely through it all, and oh, what a wealth of beauty they unfolded in the fall. My Gladiolus did not seem to feel the drought, and were lovely. One Gladiolus threw up a tall stalk which blossomed full, and from each side threw out a side stalk, on each of which were several blossoms. Was not that a singular thing for a Gladiolus to do? My Tuberoses did not mind the drought, except that a few blossoms looked as if they were scorched. I have water to carry so far it is nearly impossible to water my plants, and it grieves me so much to see them die that I think sometimes I will never try to raise flowers again. Nevertheless each spring finds me with an added flower bed or two.

Powhatan Co., Va. Alice R. Corson.

Gloxinias.—I saved seed from my Gloxinias, and planted it last June. It was too late to have the bulbs rest during winter, so they kept growing, and are now nice thrifty plants. I sowed my seed in very fine soil in shallow dishes, and kept wet cloths on them, and when I watered them I sprinkled through the cloth to avoid washing out the tiny seeds. I had holes in the bottom of the dishes, and every few days I set them in water and soaked the soil well. They were about four weeks coming up. My large Gloxinia bulb refused to rest after blooming last summer. Although I kept it very dry it made several leaves before winter, then stood still till February, when it began to grow and bud. I think Gloxinias are about the prettiest flowers I ever had, and would advise all who can to have them. Mollie.

New York.

Lemon Verbena—For some time my Lemon Verbena has refused to grow, no matter what I did with it. One day I dug up the earth around the roots and found hundreds of very small black bugs. After thoroughly washing the plant in clear water I thoroughly soaked the soil around it with weak ammonia water. Now the plant is growing fast and is budded. With slight protection these fragrant plants are hardy here in northeastern Texas.

M. C. Winslow.

Hopkins Co., Texas, May 30, 1898.

Starting Seeds.—I obtain my dirt from the mountain, high up, and the blackest I can find. I bake the dirt in the stove, then sift it. After packing smoothly and firmly in the boxes I sprinkle the seeds on top, and get two or three sheets of brown paper, wet them and lay them over the surface. I wet the soil well every morning for several days, and soon the seeds start. I have good success this way.

Bettie Baldwin.

Morgan Co., Ala., Apr. 12, 1898.

CALCEOLARIA.

THE Calceolaria is one of the most superbly beautiful pot plants grown, as fascinating as a rare Orchid, yet so inexpensive that an entire windowful of their handsome blossoms may be secured by carefully sowing and caring for a packet of mixed seed. The seeds are small, and must be sown with care, not too close together, or the tender little plants are liable to damp off. In watering it is safer to set the pot or box in which they are sown in a dish of tepid water until the soil has become sufficiently moist. If sown in spring or early summer they will bloom well the following winter or spring. After the plants are fairly up they will grow well, and should be gently transplanted as their growth makes necessary. They are



PLANT OF CALCEOLARIA.

somewhat subject to the ravages of the red spider. Indeed, if not kept down the depredations of this cruel little mite will soon bring a strong, vigorous plant to an untimely grave. Watch for its incipient stage, and be prepared to resist attack from its first onset, then your beautiful Calceolarias may grow and bloom in superb indifference. Frequent showering or syringing is very beneficial.

The Calceolarias are profuse bloomers, each plant bearing hundreds of large, pocket-shaped flowers, some self-colored, others spotted or tigred in the most fascinating manner. The colors and contrasts are exquisitely rich and brilliant—shades of maroon and yellow, chocolate and gold, scarlet and lemon, and orange and velvety browns in variegations so delightful and diversified they form a veritable feast of beauty. The veriest tyro in flower culture may succeed with this elegant plant with little more care than a Geranium requires.

Mrs. S. H. Snider.

Detroit, Mich, May 26, 1898.

A Moss Propagator.—I, too, have a propagator. It is a platter of green moss from the woods. It has had but little sun, but stuck full of slips, with a blossom here and there, and kept moist, it has been the cutest pet I have had the past winter.

Caledonia Co., Vt.

Mrs. S. W. O.

SMALL GARDENS.

THE flower-loving woman who must look after her own plants usually has a small garden, and she cannot indulge in showy beds or masses of foliage plants. However attractive these may be on large and well kept lawns, they are out of place in the tiny dooryard of a quiet, simple little home. Another thing to be avoided by the modest woman gardener is the elaborately laid out flower bed. The place should appear as if a few well-loved flowers had been planted about the door, and not as if the yard had been laid out for display in imitation of some finer place. Individual taste must be the first consideration. One's favorite flower and the color that is most pleasing should predominate. If white flowers are favorites let these abound, with here and there a dash of scarlet, a finish of yellow, or a dainty touch of pink. Blue has the effect of enlarging a small space, but scarlet or yellow has the effect of bringing the boundary lines very near together.

The little flower garden must be exquisitely dainty, unobtrusive, pleasing to the eye, fragrant and artistic. In its construction simplicity must be the keynote, and the whole effect artfully artless. The edges of beds must be trim, dead stalks removed, and faded flowers snipped. For the small garden avoid such flowers as emit a disagreeable or very strong odor, as well as coarse blossoms and awkward plants. Sunflowers and Hollyhocks and Zinnias have honored places, but one of these is not the small dooryard. Very tall plants must be voted out. In buying seeds always choose named sorts. Poppies and Pansies are possible exceptions. Wild gardens are well enough for out of the way corners, but in little gardens there is no place for them. On the other hand avoid stiffness.

Ellen Frizell Wycoff.

Iredell Co., N. C.

Shooting Star.—A few seasons since we transplanted some plants of the wild flower called Shooting Star from the prairie to our garden. They were taken up while the plants were in bloom, with plenty of earth to the roots, and carefully planted. They lived, and now their pretty pink and white, drooping, star-shaped blossoms brighten our garden each summer. No wild flower collection is complete without a few clusters of Shooting Star. I wish some wealthy flower-lover would make a park for the preservation of our native trees and flowers.

Starvale, Kas.

Ad H. Gibson.

Pansies in Middle Texas.—I planted the seeds in shallow boxes of soil about the middle of October. By Christmas I transplanted them to larger boxes, and in February planted them in the beds in the yard where they were to stay. They began blooming before planting in the beds, and have bloomed steadily ever since. And, oh, such blossoms! They were so large, and of every imaginable color.

A Texan.

Williamson Co., Texas, June 6, 1898.

GERANIUM MUCULATUM.

GILDING REFINED GOLD.

GROWING freely throughout the New England, Middle and Western States is a handsome perennial plant, often called Crow-foot, on account of its five-parted leaves, but which is known in botany as *Geranium maculatum*. It blooms in May, and is so showy and interesting that many persons enquire about its name and habits. A sister up in Ontario, Canada, sends a pressed specimen with the following note, dated June 5, 1898:

"Mr. Editor:—Will you please tell me through your valuable MAGAZINE the real name of the little wild flower of which I send a specimen. It grows all through the woods in this part of Lambton county, and blooms in the last half of May. We call it *Anemone*, because it resembles the description of that flower, but no one seems to know its name. It doesn't press very well, as the petals fall off so easily."

The engraving represents the specimen referred to. The plant grows from a foot to eighteen inches high, branches out, and bears clusters of flowers at the extremity of each branch. The flowers are succeeded by seed-pods, one of which is shown in the little sketch at the right. These pods bear a fancied resemblance to the bill of a crane, and on that account the plant is often called *Cranesbill*. Each of these

SOME scientists and chemists have taken Nature's most delicate creations, the flowers of the field and garden, and attempted to change their colors and perfumes. The white *Carnation*, *Lily of the Valley* and *Hyacinth* are changed to pink by placing the stems in red ink. Bulbs are placed in a solution of oxalic acid. In perfuming flowers the stems are placed in a weak solution of sal-ammonia. The odor is then strengthened by moistening them with an alcohol solution of the perfume or essential oil corre-



pod matures four or five brown seeds, as represented in the little engraving. When these are ripe the pod bursts from below, as represented in the engraving at the right, and the seeds are scattered far and wide.

The plant is a hardy perennial, is easily transplanted to the garden, and can be depended upon for a fine display of bloom every season. It is not a relative of the *Anemone*, but a type of the order *Geraniaceae*, the *Geranium* family.

sponding to the natural scent. Is it not better to be satisfied with the natural beauty of flowers as God gave them to rich and poor alike.

E. Frances E.

Allegany Co., N. Y., June 1, 1898.

[NOTE.—In the markets of Mexico City spikes of *Tuberose* flowers are offered in various shades of red, while some are handsomely variegated. The change is evidently effected by the use of some acid or liquid such as our correspondent suggests. The tricky fakirs not only assure you that the color is natural, but show and offer the true (?) bulbs to produce the colored flowers.—Ed.]

VIOLETS.

Bright little blue eyes under the hills,
Lifting their heads by murmuring rills,
Nestled 'mongst Ferns and grasses so high,
Dear sweet Violets, modest and shy.

Sweet little flowers by the sick child's bed,
Brought by one "loving and kind" she said,
Bearing the message of hope and cheer,
Helping to brighten all that is drear.

In the beautiful bride's shimmering hair,
Nestle the springtime Violets there;
More pure and sweet than jewels or gold,
They breathe of love as their buds unfold.

May we strive to make the earth as fair,
Helping the trials of others to bear;
Finding corners of darkness and gloom,
Giving our love like the Violet's perfume.

Apr. 19, 1898.

Lulu Green.

BEGONIA THURSTONII.

I THINK that Begonias, either in the blooming or fancy foliage sorts, if perfect in leaf and form, cannot be excelled by any other class of plants. The elegant new *Thurstonii* Begonia is without a rival as to combinations of either foliage or flowers. The under side of the leaf is a rich purplish red with prominent veinings, while the upper side is a bronzy green shaded crimson and olive, with a peculiar glossy lustre over all. The flowers are crepe-like in appearance, rosy-white, and in large clusters. The plant is a cross between *B. Metallica* and *B. Sanginea*, and resembles *Metallica* very much, but to my mind is much more handsome than that variety, and is easier to grow and entirely free of that annoying feature of rust in the leaf and stem which *Metallica* is subject to. Lovers of Begonias will be more than pleased with this variety.

Mrs. M. H. Durfee.

Wayne Co., N. Y., May 16, 1898.

Chinese Matrimony Vine.—The Chinese Matrimony Vine is the most obliging vine that I know. It is hardy, thrifty in growth, and may be trained, braided and twisted over arches. It travels willingly in and out through the meshes of wire screens, and does not get discouraged when pinched into bush form. It will stand all sorts of abuse and still grow and produce its pretty, pale purple starflowers and bright red fruit. Offentimes both decorate its green, for the berries remain on the vine a long time.

Marion Howard.

Santa Cruz Co., Cal., May 5, 1898.

Raising Flowers.—To those hard-working, flower-loving sisters who are debarred from cultivating flowers on account of the ravages of poultry, let me say get enough poultry wire netting as wide as can be had, and enclose a suitable space of ground. Plant all seeds in a small hot bed or in boxes, and when of suitable size transplant to the flower bed. I followed this course last year, and the chickens walked around my flower bed vainly seeking an entrance. I made the gate of laths.

New London Co., Conn.

M. D.

TIN CANS.

WHETHER or not the tin can is good for plants I do not propose to discuss. I am going to tell of the use to which I put them, and of the favorable results. All over Florida we have suffered this spring from a drouth unprecedented in the lives of the oldest inhabitants. Our gardens and yards look parched and withered, and to save some of my plants I resorted to the following: As close as I dared dig to the roots of my *Roses*, *Gladiolus*, *Nasturtiums* and *Chrysanthemums* I buried tin cans their entire depth in the soil, having previously cut holes in the bottom of each. Into these I pour water every evening, and sprinkle the bushes with a sprinkler. The can serves as a pipe, and conveys the water to the roots of the plants—something almost impossible to be done by-surface watering. I have also tried a can in each hill of melons, and have been more than repaid for my trouble in seeing the plants freshen up and put out new leaves and blooms, while those not so treated have withered and almost died. Try it when your yard flowers threaten to die for want of rain, or your back is nearly broken in the vain attempt to carry water enough to keep them alive. Just half the water will be all that is necessary, and you will veritably "strike the root of the matter." Mrs. J. R. Brown.

Santa Rosa Co., Florida.

Cypripedium acaule.—In a recent ramble through the woods I found a spot which must have been lately visited by the fairies, for the ground was covered with their pink slippers. I had often heard of our Canadian orchids, but had never before beheld their graceful beauty. The flowers are borne on stems about six inches long, and are shaped like little moccasins, but the toe is deeply divided. This *Cypripedium* is of a beautiful pink color marked with deeper lines. The toe is of a delicate cream color veined with deep pink. The beauty of a bunch of these orchids is simply indescribable.

Wm. McNeely.

McGarry, Ont., Can., May 24, 1898.

[NOTE.—*Cypripedium acaule* is easily cultivated in pots. Use leaf-mold with good drainage, and water freely while the plant is growing and blooming. As the tops die give only enough water to prevent the roots from shriveling. In winter keep the pot in a frost-proof place. The plant is usually found in its wild state upon a shady hill where the soil is gravelly and very dry during summer and autumn.—Ed.]

Petunias.—If you have a neglected corner in your garden where nothing but weeds seem to thrive well, try some hardy *Petunias* of the common sorts. They will grow fast and stand well extremes of wet or dry weather, and their pleasant perfume will repay you many-fold for the little care that is necessary for their cultivation. A mixture of the red and white ones will make an attractive corner. They will sow themselves season after season, and will bear transplanting with all the vigor of a cabbage plant.

Ad H. Gibson.

Starvale, Kansas.

Park's Floral Magazine.

A MONTHLY. ENTIRELY FLORAL.

GEO. W. PARK, Editor and Publisher,
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JULY, 1898.

GENEROSITY AND FLOWERS.

ASISTER up in Minnesota writes, among other things, "Generosity is one of the lessons the flowers teach us, I think, but all the florists do not seem to have learned it."

It is unfortunately true that many florists have drifted into the business through some train of circumstances, and are not true and enthusiastic admirers of flowers or of Nature. They care more for the dollars and cents which the plants bring into their coffers than they do for the beauty and fragrance by which they are naturally surrounded. This is true even among prominent floral business men. The publisher of a floral paper who hires his editor once said to the writer "My journal is of interest to women and amateur florists, but I cannot say that it is of interest to me, except in a business way. I scarcely ever read it."

Conversing with a farmer who has a strip of two or three acres of beautiful timber near the center of his farm the writer referred to its grandeur and attractiveness, and expressed his profound admiration for the majestic white pines and strong oaks which it contained; how they had been scores of years in attaining their huge dimensions, how this group of native trees was admired by all lovers of nature who saw it. Being west of the farmer's buildings the great utility of the strip as a windbreak and grateful shade was also mentioned. What do you suppose the farmer said! Just this: "Yes, it's a good strip of woods, but the trees are as good as they will get, and I shall cut them as soon as I can get time. I intended to cut them last winter, but did not get it done. I don't care to have a strip of woods in the farm land. It shades the adjoining fields, and the land it occupies would be good for farming." The answer was such that the writer was disgusted, and turned away with a feeling of regret that one surrounded by the beauties of nature should have no more love and admiration for them than to erase a glorious spot upon the landscape that had been ages in developing and could never be replaced. And all this merely to place a few paltry dollars in his pocket. Verily men who do not

have better foresight than this can hardly expect to meet with enviable success in life.

It is to be regretted, however, that there are many, very many, who see only dollars and cents in anything they possess. It would seem that in this age of advancement in aesthetic taste some regard should be had for the wants of the better nature. Money is rather a means of satisfying the wants of the sensuous appetites and the temporal nature, and the love of it is, as of old, the root of all evil. If only the lesson of generosity which the flowers teach, and which Nature in every aspect impresses could be generally enforced the sordid selfishness and slavish worldliness now so prevalent would give way to peace and joy and contentment which is the result of a satisfied mind. Oh that Nature would move her magic wand and open the eyes of the blind and the ears of the deaf to the beauty which so lavishly surrounds them. Happiness would then be perfected in Nature's provisions, and the unsatisfied greed which begets meanness and misery would vanish.

Chelone barbata.—A subscriber enclosed the little spray of buds represented



in the sketch, and requested the name of the plant. It is commonly known in catalogues as *Chelone barbata*, but in most of the botanical works it is classed with the species of *Pentstemon*, and known as *Pentstemon barbata*. It is a perfectly hardy perennial, three feet high, graceful in form, and very free-blooming during June and July. It is a perennial worthy of general cultivation.

Prairie Roses.—The Baltimore Belle is the most prolific of Prairie Roses, and blooms in great clusters, the Roses being very double, pink in bud, but blush white when open. Tennessee Belle blooms more sparingly, and the flowers are larger, more globular, bright pink fading to blush, and of more vigorous growth. Prairie Queen bears small flowers in globular clusters, each cluster appearing as a bouquet in itself. When well grown the flowers are rich pink, very double, and exceedingly handsome, but in a dry season, and with careless treatment the flowers are almost single, faded in color, and not very attractive. Russell's Cottage is much like Tennessee Belle, but bears darker flowers. These are the more distinct and desirable of the Prairie Roses, and all are worthy of culture.

White-leaved Geranium.—It is not uncommon for a silver-leaf Geranium to produce a branch with pure cream-white leaves, but repeated trials prove that such branches cannot be propagated.

THE COTTON THISTLE.

FOR a stately group in the background, where tall, coarse plants are appropriate, the Cotton Thistle, *Onopordon acanthium*, is recommended. The flower stalk grows six feet high, issuing from a rosette of large, gracefully recurved, wavy leaves. It branches freely,



and each branch bears a large, globular, showy purple flower, not unlike that of the purple field Thistle. Being winged and thickly covered with short silky hairs, the stalk appears much heavier than it actually is, but this only adds to the attractiveness of the plant. Once started the plants grow and bloom for years. It is well to cut the flowers as soon as they fade to prevent seed-formation. The plant is a true composite, and the little sketch shows an individual floret—achenium, pappus, tubular corolla, attached anthers and protruding pistil with parted stigma.



A Group of Shrubs.—The Japan Snowball and *Hydrangea paniculata* are two large shrubs that should be at every home where the grounds will accommodate them. The plants begin to bloom when small, and become larger and finer each year till they attain the height of ten or fifteen feet. The Snowball blooms in early summer and the *Hydrangea* in autumn. The plants may be grouped together, and will thus keep up a fine display throughout the season. A plant or two of *Forsythia suspensa* in the group will give color early in spring, before the foliage appears, and will not interfere with the growth of the more vigorous shrubs.

To Destroy Earth Worms.—Place some fresh burned lime in a pail of water, and when slaked stir thoroughly, then allow it to stand till the water is clear. With this clear liquid water the soil containing the earth worms. If the first application is not effectual repeat. This is a never-failing remedy when well applied.

Award of Watches.—H. C. Jolliffe, Waukesha, Wisconsin, sent in the largest club of subscribers received for PARK'S FLORAL MAGAZINE previous to June 1st, (72 subscribers) and gets the special gold watch premium. Jonathan Fine, Silver Hill, N. C., sent in the second largest club (70 subscribers) and gets the silver watch.

Wax Vine.—The Wax Vine, *Hoya carnosa*, should not be often shifted, and water should be sparingly applied in winter. Unless root-bound, and watered as suggested, the plant is not likely to bloom, though the growth may be vigorous.

PROPAGATING HYACINTHS.

HYACINTHS are, as a rule, all propagated from bulblets. To multiply these the Dutch florist takes large bulbs, cuts them either longitudinally, as indicated in the sketch, figure

1, or excavates the base, as shown in figure 2. This cutting prevents the development of the tops, and the entire strength of



the bulb is expended in forming bulblets. These are sorted according to size and grown for three or four years before they are offered for sale as first-class blooming bulbs. The Dutch Pompon Hyacinths are simply bulbs that have not come to their full size. They are more desirable for bedding than the large bulbs where a display is wanted for several years. The larger bulbs split up to form smaller ones, while the Pompons improve and bloom more satisfactorily each succeeding year for several years.

Treatment of Black Calla.—The Black Calla, *Arum sanctum*, should be treated as a summer-blooming plant. Its habits are similar to those of the spotted-leaf Calla, *Richardia alba maculata*, and its requirements the same. Get and start the bulb in the spring. Water sparingly till growth begins, then increase the supply and keep well watered till the foliage begins to fade in autumn, at which time gradually withhold water till the earth is perfectly dry. In this state set the pot away in a dry, cool but frost-proof place, and let it remain there till spring, when it should be repotted in fresh earth. The black Calla must be of large size to be sure to bloom. Most of the bulbs sold have to be grown for two or three years before they attain blooming size. They thrive in any good potting soil if well-drained.

Drought.—From all over the land South and West come reports of a severe drought. California and Florida have both suffered greatly. The following from a sister in California is a specimen of the reports:

Friend Park:—I know you must have read of the terrible drought that this State suffers from this year. But no one who has not seen the effects of it can realize what it is like. Here in the mountains it is not as bad as in the valleys, but it's bad enough here. I shall lose many of my perennials. I did not plant any annuals, so shall have to commence anew next spring. I guess the shrubs and old Roses will live. The Cactuses, Century Plants and Yuccas fairly revel in the hot, dry weather. Mrs. S. E. Wilson. Fresno Co., Cal., June 15, 1898.

To Purify Water.—To destroy insect life in a Lily pond and keep the water pure stir in some fresh slaked lime. To do this effectively get the lime in stone form, slake with water, and make a liquid just as you would for whitewashing, then stir this into the water so that it will become thoroughly incorporated. This is a reliable antidote for water insects if the lime is used when fresh and sharp.

NOT FOR FRIENDS.

A famous physician, in a late article on the subject of health, speaking particularly of the value of good digestion, says:

"Don't eat anything you don't want, even to please your friends.

"Don't be afraid of microbes; they will not hurt you.

"A healthy condition of the stomach makes a healthy skin and a good complexion.

"Learn and practice good habits; they are easy and most pleasant.

"A diet with an eye to acquiring flesh should consist of liquids—milk, water, but not coffee or tea; no hot breads, plenty of butter and cheese.

"Above all, eat slowly and never exercise until half an hour after meals."

Another says: "I have known weak eyes cured by leaving off coffee, and hundreds of other cases of nervous troubles like kidney complaints, dyspepsia, liver and heart trouble, and bowel complications directly relieved by the abandonment of coffee and the use of Postum Food Coffee."

The alkaloids of coffee are a serious poison to many people and when one finds disease coming on, it is high time to stop the cause and take some natural food like Postum Food Coffee, which rebuilds the broken down nerve centers all over the human body. Ten days' trial will prove the facts and furnish great relief to the sufferer.

BRIEF ANSWERS.

Rubber Plant.—When a Rubber Plant has attained the height of three or four feet it should be cut back to the ground and a single sprout allowed to spring up. The beauty of the Rubber Plant consists in its symmetrical growth and rich, leathery, shining green leaves. Usually, in a window collection it is prized as a single stem, and the severe pruning method is preferred to topping and encouraging a tree-like form. For out-door display the tree-form, however, is best.

Daffodils.—When Daffodils have been for many years undisturbed the buds often blight, or fail to develop. This is due mostly to the great depth of the bulbs, and the crowded condition of the clumps. As soon as the tops decay and the fleshy roots shrivel dig the bulbs and plant them in a new bed, setting them three inches apart and three inches deep. Place the larger or blooming bulbs in one bed, the smaller bulbs in another.

Vines for a Sunny Exposure.—For a place where the plant will be exposed to the rays of the sun, Madeira Vine is probably the best that can be used. The tubers may be planted in a box and trained to the porch or trellis as desired.

Otaheite Orange.—The treatment that is given a Zonale Geranium will grow this Orange—simply a rich, porous soil with good drainage. The name is pronounced O-ta-he'-te.

Gloxinias.—Gloxinias will blossom several years if properly treated. They must have periods of rest, however, and should be sparingly watered at these times. If kept growing continuously they soon exhaust themselves and die.

Pelargoniums.—These flourish in a compost of rotted sods, sand and manure with good drainage. After a plant is through blooming cut back severely, and water sparingly till growth begins, then apply more freely, being always careful to not over-water, as the plant is sensitive to too much water. In autumn shift into a pot one or two sizes larger if the roots are crowded. During winter keep in a cool, frost-proof place—say 45°. Syringe the plant frequently with kerosene emulsion to keep the green lice off, as they become

troublesome. Propagation may be effected from cuttings taken as the flowers fade, or from root-cuttings. Place in sand, and when rooted pot in three-inch pots, shifting into larger ones as growth advances. Such plants should bloom in five-inch pots the following spring.

Roses for Winter.—For winter the hardy, ever-blooming *Roses*—*Hermosa*, pink, *Queen's Scarlet*, deep red, *Francisca Kruger*, yellow, *Archduke Charles*, variegated, *Marie Lambert*, white, and *Clotilde Soupert*, white with peach center, are desirable. These are almost free from mildew, are free-blooming, varied in color, and if purchased in mid-summer and grown in pots of rich, tenacious soil, shifting as the plants grow to prevent blooming, when winter comes you will have good, strong plants ready to bloom abundantly during the winter. To keep down aphids and spider syringe weekly, and apply tobacco stems over the foliage and pots occasionally.

Carnations Damping Off.—Damping off of Carnations and other seedling plants is due to a diminutive fungus which infests the soil. To avoid it get fresh clay loam under a pasture sod, and avoid decaying vegetable mould, in which the pest spreads and thrives.

Propagating Tuberous Begonias.—Tuberous Begonias are mostly propagated from seeds. Seedling plants started early in spring will bloom freely during autumn. Propagation may also be effected by cuttings, but this method is not generally followed except to increase named sorts.

Lilies.—The old-fashioned Garden Lily and the Bermuda Easter Lily are not the same. The old-fashioned Garden Lily is *Lilium Candidum*; the Bermuda Easter Lily is a variety of *Lilium longiflorum* known as *Harrisii*, and sometimes as *Eximium*.

Easter Lily.—For the past two years the Bermuda Easter Lily has been more or less diseased, and the leaves blight before the buds develop, even though given the most careful treatment. On this account the culture of the plant is being abandoned.

Palm Seeds.—The length of time required by Palm seeds to germinate is from five weeks to two years, according to variety and state of seeds.

Acacia lophantha.—This plant blooms when from two to three years old. It is not hardy at the North, and must be taken up and kept in a frost-proof place in winter.

QUESTIONS AND ANSWERS.

Gloxinia.—Mr. Park: Four years ago I got with the Magazine (when I got up a club) a purple Gloxinia with white border, and it has been one of the most satisfactory plants I ever got. Every year it blooms gloriously, but it don't increase. How shall I propagate it?—Miss K. McV. S., Lehigh Co., Pa., May 23, 1898.

Ans.—Gloxinias are mostly propagated from seeds and leaves. A well-matured leaf placed in moist sand in mid-summer will soon form a plump little bulb which will bloom the next season. Seedlings started in early spring will grow rapidly, and begin to bloom late in the season. The seedling plants require the same care as those of Tuberous Begonias, and are about as successfully raised.

Climbing Meteor Rose.—I have a Climbing Meteor Rose which I should like to set out this spring. What location would suit it best?—M.

Ans.—Set the plant at the east side of a wall or building. Here it will be protected from the north and west winds, and being well sheltered will make a vigorous growth.

Mr. Park:—I have a Fuchsia, the main branch of which is nine feet and seven inches long, and it has been constantly in bloom since March, 1897. It has one hundred and fifty-four buds and blossoms this morning. It will be two years old next May. I enclose leaf and blossom; please name the variety.—Mrs. J. D., Mich.

Ans.—The leaf and flower are evidently of *Fuchsia speciosa*, one of the most vigorous, free and continuous blooming of all Fuchsias. It is almost the only variety ever recommended for winter-blooming.

MY GRANDMOTHER'S HOME.

There stands 'neath the boughs of the tall, swaying pines
A cottage so neat and so white,
The birds and the butterflies fluttering there
Make everything cheerful and bright.

There's the vine-covered porch where my grandmother sits,
There are Roses on trellis and wall,
The Pinks and Lilies are blossoming there
With the Hollyhocks stately and tall.

The Tulips and Daffodils have all gone to rest,
And Petunias have taken their place,
And the Jasmine sweet on the hedgerows doth climb,
And tries with Columbine to race.

Sweet William and Sweet Nancy there side by side grow,
There's Foxglove and Iris so gay,
There Daisies and Pansies each have a place,
While the Sunflowers over them sway.

But of all the flowers that blossom and grow
Grandmother thinks Pansies are best,
With their sweet baby-faces smiling upwards at you—
They should be in every home-nest.

Lillian Middaugh (15 years old).
Muskegon Co., Mich.

CHILDREN'S CORNER.

Mr. Park:—I am fifteen years old and have taken your Magazine for two years, and it is most welcome I assure you. You are a favorite with flower-lovers here, because you are so generous and your seeds can be depended on. We have beautiful flowers from your seeds. I used to sell buttonhole bouquets. One summer I took in enough to pay our rent—\$8 a month—for the whole season. Last summer mamma and I gathered three quarts of Sweet Pea seeds after having all the flowers we could use, sell or give away. We gathered many other kinds of seeds also.

Aurelia Emma Rathbun.

Otter Tail Co., Minn., May 20, 1898.

Mr. Park:—I live in a pretty place in the northern part of Kansas, a mile from the Kansas and Nebraska line. The Republican river is just back of our place. I have a nice place for flowers. I have nearly fifty kinds of flowers. Part of them I bought of you, and the rest were given to me by my aunt and friends. I like to read your Magazine, especially the letters in the Children's Corner, and the floral contest. I love flowers. Pansies, Forget-me-nots and Poppies are my favorite flowers. I have three sisters and two brothers, and all are younger than I am, twelve years.

Bessie Lewis.

Nuckolls Co., Neb., May 15, 1898.

GOSSIP.

Dear Sisters:—As soon as my Magazine comes I take a sheet of paper and sit down to read. When I come to an article that contains information that I think I will need I write down on the paper the title of the article and the page on which it is found. This often comes very handy for reference.

Mary.

Clarence, N. Y.

About Paying Postage.—Dear Floral Sisters: I wonder how many of you do not know that if you write to a stranger and request a reply you ought at least to send a stamp for postage. I have lately received five requests for plants, and only one of the five sent a stamp for reply. Two sent seeds, however, which induces me to think that they did not know they ought to send a stamp, but wanted to show that they were willing to give something in return for the favor asked. Now, I keep on hand some envelopes large enough to hold a postal card, which I address to myself before sending; or, if the request cannot

be readily answered on a postal card I send a self-addressed and stamped envelope containing a sheet of paper, so as to make the labor and expense as light as possible to those of whom the favor is asked. I am not speaking for myself alone. Of four to whom I sent plants only one has returned the postage, and to that one I said it was all I asked. One or two would not amount to much, but suppose there were fifty or more such requests, the expense item would be a consideration.

Mrs. W.

Wash. Co., Vt., May 5, 1898.

A Pansy Geranium.—Dear Floral Friends: I will tell you about a Pansy Geranium that had forty clusters of flowers opened at once. It was carried to church one Sunday in March, and was an inspiration to pastor and people. The plant was home-grown. It was in a box with other things, but did not do much through summer. In September it was potted for the house, and placed in a window with modern-sized panes, one upper and one lower. Here it grew and thrived, and became a lovely mass of bloom, as described.

Eliza Bradish.

Worcester Co., Mass., May 3, 1898.

Dear Sisters:—I am living in the Sierra Madre mountains, and the wild flowers grow in profusion. Many of them are beautiful, and not to be classified in any botanical work that I have. I am making sketches of them.

Mrs. H. E. Ball.

Purgatory Creek Camp, Wyo., May 25, 1898.

Cosmos.—Mr. Park: I want to know what is the matter with my Cosmos. The plants came up as volunteers this spring and now are full of buds ready to bloom. They are growing all over my yard. They never took such a caper before.

Mrs. M. J. Jordan.

Jackson Co., Ala., May 22, 1898.

Dear Band:—I am a native of Germany, from Schliesen near Bohemia. I would like to ask if there are any of the Band who can tell me the names of two early spring flowers we had over there. One we called "Din Gold Kugel," the other "Phiol." The latter was a large, hardy, fragrant, summer-flowering shrub, with spikes of white flowers like Ten Weeks' Stock. Our winters were very severe, too. I shall be much pleased to learn the names of these old home plants.

Mrs. H. C. Svenson.

Clatsop Co., Oregon.

Dear Sisters:—When reading Park's Floral Magazine if you find anything especially recommended by Mr. Park just take your memorandum book and put that down, for you will not be disappointed when you have it in bloom among your own treasures.

Mary Ingersoll.

Vermilion Co., Ill.

Dear Band:—Can some of you tell me the names of the following plants: A trailing hardy Verbena with lilac blooms, each petal crossed with white, blooming in early spring; also what was known as Prince's Feather, white and red, Moss Pink and Sweet Chamomile; and in more recent years a lovely trailing Lantana with Lilac blossoms; Shubby Calceolarias were also among old-time window plants, but now we never see or hear of them.

Mrs. B. F. Bowman.

Jefferson Co., Washington.

Dear Band:—I believe I am one of the busiest men in this part of the country. I have been a missionary for the American Sunday School Union for nearly six years, and am not at home very much, but I take great interest in flowers. Three years ago I bought a small farm, beautifully situated, and now it is turned into a poultry, fruit and flower home. I have loved flowers from a child up. On my western homestead, when living in a dug-out, before I was married, I had about forty kinds of flowers. This year I have 400 feet of Sweet Peas along the front of our yard to climb on wire netting. My flowers are for pleasure, to give to visitors, to the sick, for funeral or other occasions, and for the State Flower Mission work.

H. Beeler.

Clayton Co., Iowa.

THE FLORAL PARTY

The flowers had decided
To give a party grand,
And invite all garden beauties
To join the happy band.
The Pinks, and also Pansies,
Were chosen to invite
The guests, and make arrangements
For a pleasant time at night.

Said Pansy "We'll ask our neighbors,
The wild-wood flowers gay
To join us in our pastime."
Said Pink "I tell you nay!
The proud beauties of our garden
Will never condescend
To call the wild-wood rustics
By the sacred name of friend."

Said the Pansy "I want Lupine,
And Barberry so bright,
Skull-cap and Lady's Slipper,
And Bishop's Cap so white."
Sweet Pea was greatly shocked
To hear what Pansy said,
Hydrangea was astonished
And proudly shook her head.

Said Pansy "You may call them wild
If so you choose to do,
But they are plainly 'in your set,'
And your relation, too;
For in Hydrangea's order
You will find the Bishop's Cap,
And Lupine is a cousin
To Sweet Pea, we all know that."

So the wild flowers were invited,
Lupine donned her purple hood,
And Barberry her yellow cap,
And Pyrola left the wood,
And came along with Starflower,
And everything went well;
But Pansy's wild-wood cousin,
Violet, was voted belle.

Franklin Falls, N. H.

Sunie Mar.

CORRESPONDENCE.

Mr. Park:—I wish you could see my Tuberous Begonias. I received them the first day of April, and potted them immediately, but there is no "fooling" about them, for to-day, May 15th, they are six inches high. Not one of the "baker's dozen" failed to grow, and if they never bloomed they are lovely as foliage plants—almost as bright as Coleus. I am fast learning that when I want a plant very much to select from Park's premium list to save waiting until it blooms to know whether I have what I sent for or not.

Mary Ingersoll.

Vermilion Co., Ill., May 15, 1898.

Dear Mr. Park:—When I renewed my subscription for our esteemed Floral Magazine I got two Gloxinia bulbs as premiums. I set them in tin cans, and did my best to follow directions closely, but was all the time in fear of giving too much or too little water. Well, I waited and got impatient, and would carefully loosen the soil to see if they were not rotting. They were to be planted with convex side up, and as one had two convex sides I was puzzled to know whether I had planted it right or not, so after the other came up I dug it up to look at it and planted it the other way, but to no purpose, and soon after found it was commencing to rot on the bottom and looked like cork. Then I became discouraged, but planted it edgewise in the can, and set it in a dense shade out on my flower stand. It got some heavy rains, but I just let it alone, as I considered it beyond help or hurt. What was my surprise and happiness upon looking at it a few days ago to see two tiny sprouts starting from the side I put for the top first. E. M. Allen.

Chesterfield Co., Va., May 25, 1898.

Dear Mr. Park:—Among the twenty-five premium plants received with the Magazine last year I selected an Otaheite Orange, Goldfussia, Mackeya bella and four Jasmynes. The Orange is a beauty now, and I would not part with it for the price I paid for all (\$1.00). It is a foot high, well-shaped, and has twenty-five Oranges of va-

rious sizes, with buds and blossoms. The Goldfussia is a very pretty shrub, to say nothing of its beauty when in bloom, which was fully three months. Mackeya bella is also a very handsome plant, with shining, holly-like foliage, but has not bloomed. One Jasmine is a regular bean-stalk, and bloomed for two months, the flowers being, without exception, the most fragrant of anything I ever saw. Mrs. H. W. Arnold.

Providence Co., R. I., May 17, 1898.

Mr. Park:—We have lately moved from Kansas to Oklahoma, and I am much interested in the native flora. I have found five kinds of flowers new to me, two of which are bulbous and I believe would be fine for pot culture. I send you pressed flowers, and will send bulbs for trial later. There are also many native shrubs and vines that are very pretty. Why does not someone rave over the beauty of a well-shaped bush of Black Haw, with its wealth of snowy bloom, and its clear, shining leaves of green. The Passion Vine grows here in a wealth far beyond anything I ever saw in cultivation, and its fruit is used.

Payne Co., O. T., May 18, 1898. Mrs. N. H.

Mr. Park:—I sent for your offer of Tuberous Begonias last year. The best of all was a pink one, the blossoms of which measured four or five inches across and were admired by everyone.

Mrs. H. Ransom.

Oswego Co., N. Y., Feb. 7, 1898.

Experience with Lilium Harrisii.—Dear Mr. Park: I had a peculiar experience with four Lilium Harrisii bulbs received early last October. The four were all nice, healthy-looking bulbs and were planted in eight-inch pots in less than an hour after their arrival, in exactly the same potting soil, and same conditions in every respect as far as I could tell, and were placed in a dark closet at once. Three days later, in opening the closet to place a few more pots, I noticed that one of the bulbs had already thrown up a spike, and within a week I had to move it to the light, and it grew right along until the stalk was six and one-half feet high, and had four nice blooms April 15. A second one came on a week later, grew five feet high and had three blossoms; the third came two weeks later, grew three and a half feet high, and had two blossoms; while the fourth showed no sign of life until Christmas, and grew slowly until about one foot high, and produced one flower the first day of June. I cannot account for the difference in growth and bloom, and think it must be unusual.

Wise Co., Tex., June 6, 1898.

J. S. P.

Mr. Park:—I am a subscriber to your dear little Magazine. I am pleased with the premium seeds I got of you this spring. I never had seed to germinate better, nor plants to grow stronger. This is the first year I have bought of you, and I would have pronounced your seeds no good on account of price if a good friend had not recommended them to me. I now realize what you are doing—putting flowers and the knowledge of flower habits into the hands of the poor. My niece thought your seeds so cheap she did not buy, but sent over \$2.00 to another house for seeds, and has not as many nor as nice plants as I got for ten cents, so you will get her next order.

Clinton Co., Mo., June 15, 1898.

Mrs. E.

NAMESAKES.

Ida Park Auld, Chicago, Ill.

George Park Brown, Dryden, N. Y.

Mr. Park:—I am going to tell you of a little stranger who came here on the sixth of this month—came to stay. He has clear brown eyes and soft brown hair, and we think him very pretty, and have unanimously decided to call him "Park"—no other surname or nickname—simply "Park," and we hope many things for him. Mrs. H.

Payne Co., O. T., May 18, 1898.

Sea Onion.—Give the Sea Onion any good, rich soil, with good drainage. Remove the young bulbs when about the size of a large cherry. If allowed to bloom the bulb will sometimes show deterioration for a while.

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A EUROPEAN TRIP.

LETTER NO. 10.

After dinner we boarded a "tram-car" and went to Leyden, the old city famous in the 15th century for the quantity and quality of its cloth manufactures, and later for its tenacious resistance when besieged during the war with Spain. It is now a quiet, ancient-looking place of 50,000 inhabitants, though in its more prosperous days its population was more than 100,000. It is still celebrated for the quality of its textile fabrics, and regarded as the seat of learning, the more important schools and collegiate institutions of the kingdom being located here. From Leyden we were conveyed to and from Boskoop by carriage. The roads are level, thoroughly piked, and as smooth as a floor. They are, I understand, kept up by the State, but a high toll is exacted, which is used in keeping the road in such complete repair. An hour's drive brought us to Boskoop—famous the world over for its plant nurseries. These are numerous, but individually of limited area, containing five to ten acres each, and situated on each side of a broad street, one side of which is a navigable canal perhaps twenty feet across. From this canal big ditches ten feet wide are dug at right angles, from two hundred to five hundred feet apart, and between these ditches are the Nurseries, with the nurseryman's house in the foreground, facing the canal, which is crossed by a portable turn-table drawbridge, operated by a long-handled wooden hook kept on the street side. Each dwelling is a neat, low cottage shaded with fruit and ornamental trees, and has a grass-plot and tastefully arranged flower beds in front, while a board walk runs back at the rear through the middle of the nursery grounds. The soil is deep, rich and mellow, black in color, and does not bake or get hard. I found here great beds of coniferous evergreens, flowering shrubs, Roses, vines and herbaceous perennials, and all were in prime condition, healthy, vigorous, and free from insects. Cupressus Lawsoniana filifera glauca was one of the most attractive of the Pines and the rows of it were gorgeous. Prunus triloba, Daphne cneorum and Azalia mollis were in fine form; Laurestinus with glossy foliage, and Aucuba Japonica variegata with yellow-spotted, laurel-like leaves

Continued on next page.]

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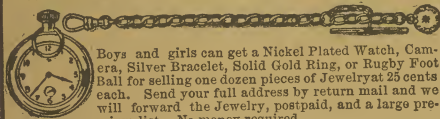
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and want all to have the same opportunity. It's VERY PLEASANT work and will easily pay \$15 weekly. This is no deception. I want no money and will gladly send full particulars to all sending 2c. stamp. Mrs. A. H. Wiggins, Box 54, Lawrence, Mich.

Watch Premium.

Send me 25 trial subscriptions at 10 cents each as offered on page headed "Grand Perennials," and I will mail to you a nickeled watch, a good timekeeper. Just the thing for a boy to carry, or for a fancy easel in the bed-room, and is therefore suitable for a boy or girl or the housewife. You can easily obtain subscriptions upon the terms offered. Send for blank list, samples, etc.

Choice Plants as a Premium.

I ask special attention to the splendid list of plants offered elsewhere as a premium to the FLORAL MAGAZINE. By ordering promptly you can get just what you want, and the plants are all in fine condition and guaranteed to reach you safely anywhere in the United States. Many of the plants could not be bought of florists for less than 20 to 30 cents each. Look over the list and see if there are not many choice plants you would like, then make your selection.

were very attractive. Long rows of neatly staked Clematis in a score of species and varieties were showy in both flower and foliage. Large clumps of Phlox decussata Boule de Feu were dazzling to the eye, while the air was made redolent with great beds of the hardy white Lillium l'akesima. The Roses were perfection in both bush and flower. Altogether I found the nurseries exceedingly interesting. We visited several of the more prominent places, and at the last place, evening drawing on, we were urged by the proprietor to accept the family hospitality, and we ate bread and cheese and drank tea, while the joyful conversation among the members of the family and my friend was so enthusiastic that you could not have told who "had the floor," or who spoke the loudest—all apparently talking at once and with a determination to be heard. The harmony, good will and conviviality of that social group was inspiring, and the mind picture I have of it will be pleasantly brought to my view whenever my visit to Boskoop is recalled.

We returned to the "old-fashioned country seat" among the Poplars by the same route and conveyance that brought us away, and reached it about dark, the farmer's bed-time in Holland. So, after a light lunch the old Dutch family Bible was taken down, a chapter read, prayer offered, and I was conveyed to my sleeping apartment. Now, just imagine my surprise when we entered a room containing two or three chairs, a table, and a stand with a pitcher and wash-bowl, but without the least vestige of a bed or bedding. My friend leisurely placed the candle upon the table, and sat down a minute to have a few friendly words before leaving me, while I listened and wondered. But my mind was shortly satisfied, for very soon my host arose and going to a pair of doors in the partition, said "Here, Mr. Park, is your bed. You will find an extra cover at the foot, if needed. I wish you a good night's rest. You can draw the curtains or leave them

[Continued on next page.]

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Mr. R. C. Wood, Lowell, Ind.

of 1200 hospital cures in 30 days. It acts directly on the Kidneys and cures by draining out of the Blood the poisonous Uric Acid, Urates, Lithates, etc., which cause the diseased conditions.

Rev. A. C. Darling, of North Constantia, New York, testifies in the *Christian Witness* that it cured him of Kidney disease after sixteen years' suffering. Hon. R. C. Wood, of Lowell, Ind., writes that in four weeks the Kava-Kava Shrub cured him of Kidney and Bladder disease of ten years' standing, and Rev. Thomas M. Owen, of West Pawlet, Vt., gives similar testimony. Many ladies also testify to its wonderful curative powers in disorders peculiar to womanhood.

That you may judge of the value of this *Great Specific* for yourself, we will send you one Large Case by Mail **FREE**, only asking that when cured yourself you will recommend it to others. *It is a Sure Specific and cannot fail.* Address, The Church Kidney Cure Company, No. 409 Fourth Avenue, New York City. Mention this paper.

DISORDERS of the Kidneys and Bladder cause BRIGHT'S DISEASE, RHEUMATISM, GRAVEL, PAIN IN THE BACK, FEMALE COMPLAINTS, URINARY DISORDERS, DROPSY, etc. For these diseases a POSITIVE SPECIFIC CURE is found in a new botanical discovery, the wonderful KAVA-KAVA SHRUB, called by botanists, the *piper methysticum*, from the Ganges river, East India. It has the extraordinary record

\$18⁰⁰

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SPECIAL OFFER FOR 60 DAYS.

We will ship this high grade Arlington Bicycle to any one for \$18.00 cash in full with order, or we will send it by express C. O. D. subject to examination for \$19.00 in which case send us \$5.00 with order as a guarantee of good faith and we will promptly ship the Bicycle. You may examine it at the express office and if perfectly satisfied pay the express agent the balance \$14.00 and express charges and keep the wheel. Don't wait until later in the season and pay \$50 to \$75 for a wheel no better. When these are gone you will get no more high-grade wheels at any such price. This is the

Biggest Offer Ever Made

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open, as you wish." He then bade me good night and left me, while I examined the curious little bedroom and felt amused at its oddity. I had noticed the doors in the partition in the wall—two below and two above, but supposed they were enclosing shelves or a place for clothing. But there, back of a pair of curtains, in an apartment 4½x6 feet—just large enough for a Holland bedstead, was the bedstead, bedding and all. The ceiling was as high as that in the room, and at the head and side and foot were pins for hanging clothing. A smile of humor was experienced as I viewed that little room and began to plan for my "good night's rest," that the kind wishes of my host should not be in vain. The facts were that here was a bed to suit the short dimensions of the Hollander, and was perhaps not more than five and a half feet in length, while the American who was to occupy it was something more than six feet in height. It was almost a "fox and goose" puzzle, but I finally decided that by sleeping diagonally, and using the extra bedding to "piece out," there would be no necessity of being cramped or lacking room. I found this a happy idea, for I secured fresh air by having my head near to the large room, and I felt rested and refreshed when I was awakened by the bevy of dear little songsters that gathered in the Pöplars to greet the early dawn by a chorus of charming notes. I arose early, for I had a big day's work before me. Of that day's work I will write in my next letter. Geo. W. Park.

Sassenheim, Holland, Aug. 30, 1897.

Educate Your Bowels With Cascarets.
Candy Cathartic, cure constipation forever.
10c, 25c. If C. C. C. fail, druggists refund money.



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MENTION PARK'S FLORAL MAGAZINE

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1898 SOUVENIR.
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\$1 Solid Silver Ring for 10 Cts.

This ANNIVERSARY and SOUVENIR RING of this great year 1898 we warrant 925-1000 solid sterling silver worth one dollar each. To introduce our great new 1898 illustrated catalogue of Jewelry and Novelties and War Emblems, Flags, etc., we will send one sample for TEN Cents in silver or postage stamps. Send piece of paper size of ring wanted. Address, **LYNN & CO., 48 Bond St., New York.**

MENTION PARK'S FLORAL MAGAZINE

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Cannot be seen when in use. Are easily applied and curls the hair perfectly. Will not loosen or drop out. Can be used and worn with no inconvenience day or night. For Grecian Rolls, Puffs or Crimps they excel any other curler in the world. Do not burn the hair with hot irons, but send 15 Cts. for set of six, or 4 Cts. in stamps for sample and circular. W. L. GLANVILLE, AUBURN, N. Y.

MENTION PARK'S FLORAL MAGAZINE

GIANT TUBEROUS BEGONIAS FREE!

Park's Floral Magazine, now before you, is a handsome, original, practical floral monthly, as you see. It speaks for itself. Price per year, 25 cents. Club with your friend or neighbor before July 10th, and I will send as a premium one dozen splendid **Giant Tuberous Begonias**, as follows:

- 3 Giant Tuberous Begonias, scarlet.
- 3 Giant Tuberous Begonias, yellow.
- 3 Giant Tuberous Begonias, rose.
- 3 Giant Tuberous Begonias, crimson.

These Begonias will all be mailed to one address, and the subscribers can divide them. All are fine, large tubers, sure to grow and bloom, and bear large and beautiful flowers. Don't delay. The sooner you order the better. The two copies of the MAGAZINE will be mailed to separate addresses.

Geo. W. Park, Publisher,
Libonia Franklin Co., Pa.

SPECIAL.—Send six subscriptions on above offer (\$1.50) and I will add 4 Gloxinias, all different, to pay you for your trouble.

CHOICE SEEDS FOR PRESENT SOWING.

HARDY PERENNIALS FOR THE GARDEN.

Now is the time to sow the following choice Perennials. Sown this month the plants will get well started this season, and will be able to withstand the rigors of winter. Do not delay the matter. If you love perennials start the plants for a bed during this month. You will save a year's time by doing so.

Agrostemma coronaria.....	5	Carnation, fine double.....	10	Double Daisy.....	10	Iberis Gibraltarica.....	10
Anchusa capensis.....	5	Dwarf.....	10	Gypsophila paniculata.....	5	Malva moschata alba.....	5
Asphodelus luteus.....	10	Grenadin.....	10	Gaillardia grandiflora.....	5	Premium Pansy, mixed.....	10
Aubrieta, mixed.....	5	Careopsis lanceolata.....	5	mixed.....	5	Silene orientalis.....	10
Alyssum saxatile.....	5	Catananche fl. pl.....	5	Hedysarum (tender),	5	Tunica saxifraga.....	5
Antirrhinum majus, m'd.....	5	Chelone barbata, scarlet.....	5	mixed.....	5	Verbena venosa.....	5
Arabis alpina.....	5	Campanula, mixed.....	10	Hollyhock, mixed.....	10	Drummondii.....	5
Centaurea, mixed.....	5	Delphinium, mixed.....	5	Honesty.....	5	Perennial seeds mixed.....	10

This list might be extended, but most other perennials require so much time to germinate that the plants would not get established this autumn. The above will all germinate in from 7 to 14 days after sowing.

Winter-blooming Flowers for Window or Conservatory.

Alyssum, Sweet.....	5	Calendula, mixed.....	5	Gilia capitata.....	5	Petunia, Double, mixed	15
Ageratum, mixed.....	5	Prince of Orange.....	5	Iberis, annual Candytuft	5	Fringed, mixed.....	5
Alonsoa, mixed.....	5	Chinese Primrose, mxd	10	Kenilworth Ivy.....	5	Medium-fl'w'd, mixed	5
Aster, Queen of the		Cuphea miniata.....	5	Lobelia, blue.....	5	Large fl'w'd, mixed.....	5
Market.....	8	Rosa grandiflora.....	5	Mimulus, mixed.....	10	Scabiosa, mixed.....	5
Balsam, double, mixed	10	Celosia pyramidalis,	5	Mignonette, dwarf.....	5	Schizanthus, mixed.....	5
Browallia, mixed.....	5	mixed.....	5	Nicotiana affinis.....	5	Tropeolum, mixed.....	5
Chrysanthemum, annu'l	5	Double Daisy Improved	10	Nierembergia gracilis.....	5	Verbena hybrida.....	5

All these will bloom in the window or conservatory in winter if started from seeds in July or August. You can thus secure a fine display of plants and flowers for your window at very small cost. All the above can be had of almost any seedsman at the prices quoted.

FREE

As a sample of our \$3.000 bargains we will send **FREE** this elegant Fountain Pen, warranted a perfect writer, and mammoth new bargain catalogue, for 6c. to cover postage. R. H. INGERSOLL & BRO., 65 Cortlandt St., Dept. 131, N. Y.

Bargain Sale of large stock of New and Second Hand CAMERAS of New and Second Hand. Leading brands. Second hand as good as new. Write at once for lists. Save money on anything in camera line. **World Camera Co., 59 Wabash Ave., Chicago, Ill.**

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with PERFECTION Dyes, and get Bright, Even colors that will not Wash, Scour, or Fade out. A Large Package, any color, by mail, 10 cents, or six for 40 cents.

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To introduce our Perfume, we will send a case postpaid for 12 cents. We will mail with it absolutely free, a beautiful gold plated Garnet and Opal Ring, simulation. Send 12c. in stamps; we will delight you. HARTZ & GRAY, Box 407, New York.



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MAGAZINE APPRECIATED.

Mr. Park:—I am more pleased with our little monthly all the time. I don't wish to do without it, as I learn something new about flower-growing from each number. Stella K. Fannin Co., Texas, Mar. 30, 1898.

Mr. Park:—I enjoy the Floral Magazine very much, and find it a great help. There seems such a lot of information in a small space. Mrs. M. J. Finlayson.

Sicamons, B. C., May 25, 1898.

Mr. Park:—I like your Magazine better than any other of its class I have seen. It is so plain that anyone can comprehend it—even a child. Your offers are liberal, and I shall send you more names soon. Mrs. N. H. S.

Benton Co., Iowa, May 26, 1898.

Dear Mr. Park:—We have taken your Magazine just about a year in connection with other floral papers, and regard it as the best floral paper we have ever taken. It does not contain a lot of children's stories, but simply treats on flowers. Ogle Co., Ill., May 30, 1898. Elsie Gesin.

Mr. Park:—I like your Magazine better than any other Floral Magazine which I have seen, and always recommend it to my friends. Ontario, Cal., Mar. 18, 1898. Mary A. Dean.

DRUNKENNESS IS A DISEASE.

Will send free Book of Particulars how to cure "Drunkenness or the Liquor Habit" with or without the knowledge of the patient. Address Dr. J. W. Haines, No. 439 Race St., Cincinnati, O.



AGENTS WANTED!

We furnish samples free to agents. F. S. Frost, Lubec, Me., sold \$132.79, retail, in 6 days. Write for Catalogue, new goods, rapid sellers. Richardson Mfg. Co., 2 St., Bath, N. Y.

RUG

Machines and Patterns by mail cheap. Send card for Catalogue and reduced price-list. E. ROSS & CO., Toledo, Ohio.

AGENTS

\$10 a day selling war pictures. Maine Dewey, Sampson, Lee, etc., 12c. each; 50, \$3.00; 100, \$5.50. Chicago Specialty Co., "P." Chicago, Ill.

12 YARDS TORCHON

LACE GIVEN AWAY as 10 cents for every 3 mos. AMERICAN NATION CO., Waterville, Maine.

\$8 PAID

Per 100 for Distributing Sample of washing fluid. Send 6c stamp. A. W. Scott, Cohasset, N. Y.

50

good size Silk Pieces for patchwork, 10c. Cat. free. H. French Imp't Co., Beaver Springs, Pa.

EXCHANGES.

NOTICE.—Each subscriber is allowed three lines one time in twelve months. Every exchange must be wholly floral. Insertion not guaranteed in any certain month. Right reserved to exclude any exchange, or cut it down as the exigencies of space demand. All lines over three must be paid for at advertising rates.

Mrs. Annie Steward, Box 71, Garfield, Wash., will ex. rooted plants of Meadow Rue for house plants, slips or cuttings and vines; don't write.

Mrs. Edwin Murray, Charlton, N. Y., will ex. offsets of a choice *Amaryllis* for *Amaryllis* Empress of India, *Ismene Calathina* or *Aulica platipetala*; write.

Mrs. Laura Guernsey, Box 141, Mystic, Conn., has flower seed to ex.; please write, sending list.

Mrs. Susan Mann, Goodring, Mich., will ex. plants, etc., for choice bulbs and plants not in her collection; write first.

Geo. Rawdon, Emery, Mich., will ex. a *Trillium*, wild yellow *Cyclamen* and *Anemone* for three house plants; don't write.

Mrs. Maria Chambers, Plainwell, Mich., has bulbs of *Gladiolus*, *Fairy Lily* and *Montbretia* to ex. for *Cyclamen*, *Tuberous Begonia* and *Easter Lily*.

Miss Florence M. Collins, Box 75, Quarryville, Pa., will ex. *Cypripedium acaule* or pink flowering *Orchid* for choice named *Cacti*.

Mrs. J. E. Howell, Lax, Ga., will ex. *Caladiums*, *Cannas*, *Lilies*, *Lantana* and *Maidenhair Fern* for *Geraniums*, *Coleus* and *Fuchsias*.

Mrs. M. F. Fiske, Box 36, Twin Bluffs, Wis., will ex. *Cactus*, *Begonia*, *Umbrella Plant* and *Amaryllis* for others; write.

M. A. Simons, Deer River, Minn., has flower seeds, evergreens and Tree *Cranberry* seedlings to ex. for plants or seeds of flowers and fruits; write.

Mrs. M. A. Cooper, 1846 Menard St., St. Louis, Mo., has choice flower seeds to ex. for plants or bulbs.

Mrs. M. Luebben, Seward, Neb., will ex. hardy *Pink* and *Crimson-eye Hibiscus* for hardy everblooming *Roses*; send list.

Mrs. William Hales, Perrin, Mo., has house plants and hardy shrubs to ex. for other house plants and bulbs; will ex. list.

Mrs. E. E. Danielson, 611 Willard St., Jamestown, N. Y., has *Dahlia* roots to ex. for *Calla* bulbs.

N. A. Staats, Waldo, Ore., will ex. different kinds of native *Lilies*, yellow *Violets*, *Flags* and *Ferns* for bulbs or plants; write first.

Amanda Fannin, Hawthorne, Ky., has white *Honey-suckle* and *Perennial Phlox* to ex. for *Begonias*, *Fancy Geraniums*, *Fuchsias* and other nice plants.

Mrs. N. L. Casey, 250 Genesee St., Auburn, N. Y., will ex. *Ferns* for varieties not in her collection; write.

Mary de Sales, Leopold, Mo., will ex. *Strawberry* plants and flower seeds for rooted slips and hardy *Lily* bulbs.

Mrs. H. Carnu, Muldoon, P. Q., Can., will ex. *Park's Magazine* sent 1885 for plants and bulbs.

Free To Invalid Ladies.

A safe, simple home treatment that cured me after years of suffering with uterine troubles, displacements, leucorrhoea, etc., sent free to ladies with full instructions how to use it. Address Mrs. L. Hadnut, South Bend, Ind.

RUPTURE Sure Cure at home at a small cost. No operation, pain, danger or detention from work. No return of Rupture or further use for Trusses. A complete, radical cure to all (old or young). Easy to use. Thousands cured. Book free (sealed). DR. W. S. RICE, Box 194, SMITHVILLE, N. Y.

Sufferers from Varicose Veins, Weak Knees and Ankles, find quick relief in our Elastic goods. Perfect fit, long wear low price. Write R. O. Collins & Co., Brooklyn, N. Y.

Clairvoyance Free. If sick send now your name, age, sex, look of hair and 2 stamps to Dr. D. Hinkly, X21, Grand Rapids, Mich.

LADIES A friend in need is a friend indeed. If you want a regulator that never fails, address, The WOMAN'S MED. HOME, Buffalo, N. Y.

PILES Instant relief, final cure in 10 days, never returns; no purge; no salve; no suppository; **Remedy mailed free.** Address, C. J. Mason, Box 619, New York, N. Y.

FITS A Great Remedy Discovered. Send for a FREE package & let it speak for itself. Postage 6c. DR. S. PERKEY, Chicago, Ills.

SECRET SOCIETY FOR BOYS. Full information about the Great U. S. A. FREE. Send us Names of 5 Boy Friends. Address with stamp THE STAR, Box B-20, OAK PARK, ILL.

I CURE FITS

When I say I cure I do not mean merely to stop them for a time and then have them return again. I mean a radical cure. I have made the disease of FITS, EPILEPSY or FALLING SICKNESS a life-long study. I warrant my remedy to cure the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a Free Bottle of my infallible remedy. Give Express and Post Office.

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MENTION PARK'S FLORAL MAGAZINE



Costs You Nothing to Try It.

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Cures Female Weakness, Restores Health and Vigor.

Owensboro, Ky., Jan. 1, 1897.

"I wouldn't be without my Brace for it has cured me of all female trouble. Had suffered two years with falling, laceration and ulceration of womb, with backache, headache, bearing down, constipation, painful menstruation, ovarian pains, etc. Have had Brace a year, and haven't been in bed an hour from any illness since." Mrs. Augusta Berry.

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THE NATURAL BODY BRACE CO., Box 196, Salina, Kansas.

Every pregnant woman should have this Brace



CANDY CATHARTIC CURE CONSTIPATION

Cascarets Regulate liver and bowels, cure sick headache, never sicken, weaken or gripe. Eat 'em like candy. 10c, 25c, 50c. All druggists. Samples free. Address STERLING REMEDY CO., Chicago or New York.

FAT-FOLKS Saugerties, N. Y., Feb'y 24, '97. "I lost 26 pounds in 28 days." Miss—Phila., Pa., Jan. 15, '97. "Have reduced from 235 to 190 lbs. in 3 months." Mrs.—. Reduce your weight. No dieting or purgatives. Harmless, and endorsed by physicians. 16 Days' treatment sent free to every earnest sufferer. Dr. E. K. Lynton, 19 Park Place, New York.

RUPTURE Can be Cured Send for 100 pp. illus. book and learn how. SEELEY'S TRUSS ESTAB., 25 S. 11th St., Phila. Pa.

FREE We will send you an elegant large magazine 6 months, FREE, if you send 10 cents to have your name and dress inserted in our Giant Mail List, which goes to over 1,000 Publishers, Importers, etc., who will send you samples of new goods, latest books, newspapers, catalogues, etc. You will get a big mail daily. All at a cost of 10 cents. Address: HARTZ & GRAY, BOX 407, NEW YORK, N. Y.

CANCER AND TUMOR removed without knife or plaster. Pamphlet free. Swedish Med. Co., Lynn, Mass.

THE HAIR TELLS ALL

IF SICK send a lock of your hair, name, age, sex and 4 cents in stamps and I will diagnose your case FREE and tell you what will cure your ailments. Address DR. J. C. BATDORF, Dept. B, Grand Rapids, Mich.

ASTROLOGY Send time of birth, sex, and 10c. for prospectus of year, with character. 20 lines. PROF. RENEW, Medford, Mass.

12 BEAUTIFUL PLANTS FREE!

PICK THEM OUT.

PARK'S FLORAL MAGAZINE, a copy of which is now before you, is a monthly, entirely floral, illustrated, and full of practical information for the amateur florist. It is, indeed, the flower-lover's own journal, answering his queries, offering exchanges, and posting him about new flowers, new methods of treatment, and telling how to successfully manage all plants grown by the amateur florist.



Look over this number and note its character. It will speak for itself. Price only 25 cents a year, and any two persons who club together, sending two subscriptions, 50 cents, will receive a box of 12 plants, which they may select from the following list. Each subscriber will thus get a premium of 6 plants, besides the MAGAZINE a year. These plants are all in fine condition, and at present everything listed can be supplied. Should the stock become exhausted of any variety we reserve the right to substitute. Always name a few sorts to be used as substitutes in case of necessity.

The plants will be carefully packed in strong, secure boxes, and mailed, postpaid, and safe delivery guaranteed. If you will send four subscriptions (\$1.00) you may select 25 plants from this list. Subscribe at once, while the premium list is complete. A month later many of the varieties will be taken off the list, because the stock of some sorts will be gone.

The New Yellow Cluster Rose Free.

You have all heard of the great beauty of the New Yellow Hardy Cluster Rose, Yellow Rambler or Aglaia. I have a large stock of this Rose, and will include a plant free in every order for two subscriptions—50 cents, or two plants in every order for four subscriptions (\$1.00). I have but little to say about this new Rose, as I have never seen a large plant in bloom. I offer it simply upon the recommendations of others, and believe if it merits the descriptions it will prove a most valuable novelty. The flowers are double, golden yellow, borne in large clusters upon a vigorous vine which may be trained to a wall or building. Always name this Rose if you want it. Pink Rambler or Emp. of China, sent instead if preferred.

Abutilon, Anna, veined.
Boule de Neige, white.
Eclipse, trailing.
Golden Bells, yellow.
Mesopotamicum, trailing.
Variegatum.
Souv. de Bonn.
Santana, red.
Other choice named sorts.

Acacia lophantha.
Acalypha Macaenseana.
Achimenes, fine mixed.

NOTE.—Heretofore Achimenes have been too scarce and high-priced to offer for less than 15 cents each or \$1.50 per dozen; but I am glad to say that I have secured in Europe a fine lot of the tubers, and can offer them in this list, or in quantity at 50 cents per dozen, finest mixed colors. The great beauty of these generous plants and their easy culture should make them popular.

Achyranthus, red or yellow.
Linden, red foliage.
Achania malvaviscus, red.
Agatheia, Blue Paris Daisy.
Ageratum, blue or white.
Althea, double; white, blue, red or variegated.
Ampelopsis Vitellina.

Quinquifolia.
Aloysia, Lemon Verbena.
Alyssum, double, white.

NOTE.—The double Alyssum is much superior to the single-flowered, and is a grand edging or basket plant, always in bloom. It is easily started from branch-

es, and from one plant you can soon have a fine stock. In a cool room it is unsurpassed as a winter-blooming plant. For this purpose start the branches in August, and pinch back to make bushy plants.

Amaryllyis atamasco.
Anemone Japonica alba.

NOTE.—This Anemone is described as hardy by most florists. It is certainly one of the most beautiful of all white flowers, showy, free-blooming, and spotless white in color. Of the easiest culture. Cover with evergreen boughs in winter.

Anisophylla goldfussia.
Anthemis, Chamomile.
Aplectrum, Putty Root.
Aquila chrysantha.
Glandulosa, red.
Canadensis.
Coccullea.

Artillery Plant, fine foliage.
Arabis alpina, fine edging.
Aster, perennial, blue.
Asclepias tuberosa.
Incarnata, red-flowered.
Aubrietia Eyril.

Begonia Angel's Wing.
Bruanti.
Bertha Chateaurouche.
Carrieri.
Compta.
Foliola.

Fuchsoides coccinea.
Margarita.
Multiflora hybrida.
M. de Lesseps.

Begonia Queen of Bedders.
Pres. Carnot.
Robusta.
Sandersonii.
Semperflorens rosea.
Thurstonii.

Vernon.
Weltoniensis, white.
Weltoniensis, red.
Weltoniensis, cut-leaved.

Begonia, Tuberous.
Giant Red.

" Rose.
" Yellow.
" Scarlet.

Bergamot, scarlet Monarda.
White-flowered.

Bignonia radicans.
Bougainvillea glabra.
Bryophyllum calycinum.
Buxus sempervirens.

Calandula.
California Privet.
Callirhoe involucrata.

Calystegia pubescens.
Sapientum.
Canna, Chas. Henderson.

Mme. Crozy.
Paul Marquant.
Other sorts.

Capsicum, Little Gem.
Procopp's Giant.

Calla Lily, Little Gem.
Carnation, Eldorado, yellow.
Spotted-leaved.
White.
Early Vienna fl. pl.
Grenadin fl. pl.
Marguerite, white.

Carnation Alaska, white.
Marguerite, mixed.
Striped, mixed.

Caryopteris mastacanthus.
Celastrus scandens.
Centrosema grandiflora.

Cereus epiphyllum.
Grandiflorus.
Flagelliformis (rat-tail).

Mammillaria.
Cestrum parqui.

Poeticus.
Laurifolium.
Chelone barbata.

Chrysanthemum, Pelican.
Bayard Cutting.

Challenge.
Chas. Davis.
Child of Two Worlds.

Constellation.
Elder Down.
Eugenia Balledouze.

Golden Wedding.
Joanna.
Lady Playfair.

Leslie Ward.
Louis Boehmer, pink.
Major Bonifon.

Maria Louise.
Miller's Crimson.
Mrs. Carnegie.

Mrs. E. G. Hill.
Mrs. Geo. Iles.
Mrs. Joseph Rossiter.

Mutual Friend.
Pitcher and Manda.
Robt. Bottomly.
Shavings.
Yellow Queen.

Cleome maculata.
Cineraria hybrida.
 Cinnamon Vine.
Cissus discolor, a fine vine.
 Heterophylla.
Cobaea scandens.
Coccoloba platyclada.
Clerodendron Balfouri.
Clematis Virginiana.
Coleus, Fancy-leaved.
 Cut-leaved.
Commelina cœlestis.
Conoclinium cœlestium.
Convolvulus Mauritanius.
Coreopsis lanceolata.
Coronilla glauca.
 Grape Myrtle, pink.
Crassula spatulata.
 Cordata, winter-bloomer.
 Portulacoides.
Cuphea platycentra.
Cyclamen Persicum, giant.
Cyperus alternifolius.
Cypripedium acaule.
 Dahlia, named, any color.
Deutzia gracilis, shrub.
 Crenata fl. pl.
 Pride of Rochester.
Delityra cucullaria.
 Spectabilis.
 Double Daisy, Ball of Snow.
 Longfellow, pink.

NOTE.—The Daisies I offer are vigorous blooming plants, all bearing fine double flowers.

Eleocharis secunda.
Elecampane, Inula.
Eryanthemum pulchellum.
Eulalia zebrina.
Euonymus Japonica aurea.
 Variegata, hardy.
Eupatorium riparium.
Fabiana imbricata.
 Fern, *Camptosaurus rhizophyllus* (Walking Fern).
Lomaria Gibba.
Pteris cretica.
Adiantum fulvum.
Adiantum cuneatum.
Adiantum grandifolium.
 In variety.
Ficus repens, for walls.
Forsythia viridissima.
 Suspensa, slender.
Fuchsia, Black Prince.
Arabella Improved.
 Dr. Tapinard.
 Fort.
 Mrs. E. G. Hill.
 Mons. Thibit.
 Molesworth.
 Oriflamme.
 Phenomenal.
 Procumbens.
 Snow Ferry.
 Speciosa.
 Van der Strauss.
 Monarch.
 Elm City.
 Little Prince.

Gallardia grandiflora.
Gardenia, Cape Jasmine.
 NOTE.—Cape Jasmine is one of the grandest of choice Southern evergreen shrubs. The flowers are as large and double as a China Rose, and deliciously fragrant. Every amateur florist should have this plant. Grow out-doors at the South, and as a window plant at the North.

Geranium, Scented-leaved.
 Mrs. Taylor.
 Nutmeg-scented.
 Oak-leaf, scented.
 Pennyroyal-scented.
 Rose-scented.
 Walnut-scented.

Geranium—Flowering single.
 Bed of Gold.
 Daybreak.
 Gen. Grant.
 La Vestal.
 Mrs. E. G. Hill.
 Pres. Garfield.
 Queen Olga.
 Souv. de Mirande.
 White Swan.

Geranium—Flowering, double.
 Ass. Gray.
 Buntant.
 Beaute Poitevine.
 John Doyle.
 La Favorite.
 Salmon King.
 Wonderful.

Geranium—Bronze.
 Bronze Bedder.
 Marshal McMahon.
 Prince Bismark, bronze.

Geranium—Ivy-leaved.
 Galles.
 Gen. Champient.
 Mme. Thibit.
 Rosier.
 Souv. de Chas. Turner.

Gesneria, Plain-leaved.
 Variegated-leaved.
 These are true Gesnerias, with beautiful foliage and flowers. Rare, lovely, and easily grown.

Geum coccineum fl. pl.
Gloxinia, White.
 " Blue.
 " Red.
 " Spotted.
 Golden Rod, Solidago.
Goodyera pubescens.
Grevillea robusta.

Habrothamnus elegans.
Hellanthus tuberosum.
 Multiflorus plenus.
Heliotrope in variety.
Hemerocallis fulva.
 Flava.

Hepatica triloba.
Heterocentrum, white.
Hibiscus, Chinese, choice named, great variety.
Syracus (Althea).
 Crimson Eye, hardy.
 Hollyhock, double, to color.
 Honeysuckle, Hall's hardy.
 Gold-leaved.

Houstonia cœrulea.
Hydrangea hortensis.
 Okaka.—One of the finest variegated winter plants; flowers carmine; sure to bloom.
Petunia, double, fringed, in variety, named.

Phalaris arundinacea.
Phlox, perennial, white.
 Pink, Cyclops.
 Old-fashioned.
 Picotee, mixed.
 Marguerite, white.
 Marguerite, mixed.
Plumbago capensis alba.
 Coccinea.
 Cœrulea.

Polygonatum racemosum.
 Pomegranate, Jas. Vick.
 Poppy orientale.
Pottosporum tobira.
 Primula, Chinese, Fern-leaved to color.
 Chinese.
 Mallow-leaved to color.
 Veris, gold-laced.
 Oboconica.
Ranunculus acris fl. pl.
Rivinia humilis.

Kenilworth Ivy.
 Kerra Japonica.

Lantana, white, pink, yellow.
 Don Calmet, or Weeping.
 NOTE.—New Weeping is slender, and an elegant winter-blooming trellis or basket plant.

Kalmia (Laurel).
 Lavender, fragrant.
Leonotis leonurus.
Leucanthemum maximum.
Libonia perhosensis.
 Lilac, Persian, cut-leaved.
 Common Purple.
 Common White.

Linaria cymballaria.
 Lobelia, Royal Purple.
 Barnard's Perpetual.
 Lopezia rosea.
 Mackaya bella.
 Madeira Vine, started.
 Mahernia odorata.
 Manettia cordifolia, rare.
 Bicolor, scarlet.

Mandevilla suaveolens.
 Marguerite Daisy.
 Matrimony Vine, hardy.
Matricaria capensis alba.
Mesembryanthemum cordifolium. [folium.
 Mexican Primrose.
 Meyenia erecta.
Michauxia campanulata.
Mimulus cupreus brilliant.
 Moschatum, Musk Plant.
 Mina lobata.

Mitchella repens.
Muhlenbeckia compacta.
 Myosotis, Forget-me-not.
Myrtus communis.
Nicotiana, Jasmine scented.
 "Old Bachelor," scented.
 "Old Maid," scented.
 "Old Man," scented, hardy.
 "Old Woman," scented.
 Otaheite Orange.
 Othonna, basket plant.
 Oxalis, Buttercup.
 Arborea tricolor.
 Coccinea.
 Lasiandra.
 Deppei.

Peony, Chinese, in variety.
 Old-fashioned red.
 Palm Latania borbonica.
 Pansies, young plants.
 Parsley, moss-curved.
Passiflora cœrulea.
 Constance Elliott.
 John Spaulding, varieg'd.
 Scarlet Hybrid.

Peperomia maculata.
Peristrophe ang. variegata.
 NOTE.—One of the finest variegated winter plants; flowers carmine; sure to bloom.
Petunia, double, fringed, in variety, named.
Phalaris arundinacea.
Phlox, perennial, white.
 Maculata, red.
 Pink, Cyclops.

Old-fashioned.
 Picotee, mixed.
 Marguerite, white.
 Marguerite, mixed.
Plumbago capensis alba.
 Coccinea.
 Cœrulea.

Polygonatum racemosum.
 Pomegranate, Jas. Vick.
 Poppy orientale.
Pottosporum tobira.
 Primula, Chinese, Fern-leaved to color.
 Chinese.
 Mallow-leaved to color.
 Veris, gold-laced.
 Oboconica.
Ranunculus acris fl. pl.
Rivinia humilis.

Rocket, Sweet.
 Rose in variety.
Rudbeckia laciniata fl. pl.
Ruellia formosa.
Russelia juncea.
Salvia splendens, scarlet.
 New Scarlet.
 Patens, blue.
 Rutilans, new.
Sanguinaria canadensis.
Santolina Indica.
Sarcocolla (Pitcher Plant).
Saxifraga sarmenosa.

NOTE.—A splendid basket plant; foliage finely marbled; flowers in large panicles.
 Sea Onion.
 Selaginella, moss-like.
 Sedum, hardy, yellow.
 Sedum, for baskets.
 "Acres," "Crownfoot."

Sesoc macroglossis.
 Smilax, Boston.
Solanum azureum.
 Dolanara, vine.
 Grandiflorum.
 Pseudo capsicastrum.
Scutellaria pulchella.
 Sparaxis, mixed.
 Spirea, Van Houtte.
 Prunifolia.
 Reevesii.

Stapelia variegata.
 Slavia serrata.
 Serratia variegata.
Strobilanthes Dyerianus.
 Anisophyllus.
Swainsonia alba.
 Sweet William, double white.

Single white.
 Mutabilis.
 Nigrescens, black.
 Dunett's Crimson.
 Thyme, variegated.
 Tridrigia alba.
Tradescantia multicolor.
 Variegata.
 Virginica.
 Zebrina.
 Trailing Arbutus.
 Tuberosa, Double.
 Tropeolum peregrinum.
 Tydaea, fine mixed.

NOTE.—Tydaea, like Achimenes, are generaceous plants of great beauty, and I am pleased to be able to add them to my list. Heretofore they have been sold at from 20 cents to 30 cents each. They are as easily grown as Achimenes, and will give unending satisfaction. The flowers are of various colors, and can be supplied in mixture at 50 cents per dozen.

Umbrella Tree.
Veronica imperialis.
 Spicata.
 NOTE.—V. spicata is a hardy perennial, bearing long spikes of blue flowers in autumn.

Verbena, Hardy Purple.
 Hybrida, in variety.
 Vinca, Hardy Blue.
 Variegated yellow.
 Harrisonii, marbled.
 Rosea, rose.
 Rosea alba, white.

Viola pedata, "Bird's-foot."
 Double Russian.
 English Violas.
 Lady Helen Campbell.
 Mary Louise, sweet.
 Swanley White.
 Water Hyacinth.
 Weeping Willow.
 Weigela rosea floribunda.
 Yucca filamentosa.
 Zephyranthus atamasco.

TERMS.—PARK'S FLORAL MAGAZINE is entirely floral, and I want every flower-lover to be upon its subscription list. I therefore offer two subscriptions for one year and 12 plants your selection from this list for only 50 cents; or, two copies and 25 plants your selection for \$1.00. Roses offered sent extra. If already a subscriber I will send the MAGAZINE to any address you may suggest. No gift would be appreciated by a flower-loving friend more than a year's subscription to the MAGAZINE. The plants are all in fine condition, and I pack carefully, pay postage, and guarantee safe arrival. Only one plant of a kind allowed to each 50-cent or \$1.00 collection. I reserve the right to substitute, and ask that you name some plants to be used as substitutes should stock of some kinds run short. Address

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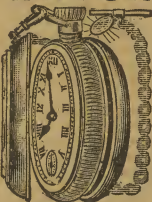
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